UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM 10-K

(Mark One)

prepared or issued its audit report. \square

oxtimes Annual report pursuant to section 13 or 15(d) of the securities exchange act of 1934

For the fiscal year ended June 30, 2024

or

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☐ TRANSITION REPORT PURSUANT	T TO SECTION 13 OR 15(d) OF	THE SECURITIES EXCHANGE	ACT OF 1934
For the to	ransition period from	_ to	
	Commission File Number: 001-	39553	
(To)	AMESITE INC.		
	act name of registrant as specified i		
Delaware		82-3431718	
(State or other jurisdiction of incorporation or organization)		(I.R.S. Employer Identification No.)	
607 Shelby Street Suite 700 PMB 214 Detroit, MI		48226	
(Address of principal executive office	es)	(Zip Code)	
(Reg Securities registered pursuant to Section 12(b) of the A	(734) 876-8141 istrant's telephone number, includict:		
Common Stock, par value \$0.0001	Trading Symbol(s) AMST		nge on which registered tock Market LLC
Securities registered pursuant to Section 12(g) of the A	ct: None.		
Indicate by check mark if the registrant is a well-known	n seasoned issuer, as defined in Rul	e 405 of the Securities Act. Yes □ No	o 🗵
Indicate by check mark if the registrant is not required to	to file reports pursuant to Section 1	3 or Section 15(d) of the Act. Yes □	No ⊠
Indicate by check mark whether the registrant (1) has furing the preceding 12 months (or for such shorter prequirements for the past 90 days. Yes \boxtimes No \square			
Indicate by check mark whether the registrant has substructed Regulation S-T (§ 232.405 of this chapter) during the files). Yes \boxtimes No \square			
Indicate by check mark whether the registrant is a large emerging growth company. See the definitions of "la company" in Rule 12b-2 of the Exchange Act.			
Large accelerated filer □ Non-accelerated filer □		Accelerated filer Smaller reporting company Emerging growth company	
If an emerging growth company, indicate by check man or revised financial accounting standards provided purs			or complying with any new
Indicate by check mark whether the registrant has file	ed a report on and attestation to it	s management's assessment of the e	ffectiveness of its internal

If securities are registered pursuant to Section 12(b) of the Act, indicate by check mark whether the financial statements of the registrant included in the filing reflect the correction of an error to previously issued financial statements. \Box

control over financial reporting under Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registered public accounting firm that

Indicate by check mark whether any of those error corrections are restatements that required a recovery analysis of incentive-based compensation received by any of the registrant's executive officers during the relevant recovery period pursuant to $\$240.10D-1(b)$. \square
Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes □ No ⊠
The aggregate market value of the registrant's common stock held by non-affiliates of the registrant on December 31, 2023 was approximately \$4,268,497.50 based on the closing price for the common stock on the Nasdaq Capital Market on December 29, 2023 of \$2.25.
On September 30, 2024, there were 2,792,440 shares common stock of the registrant, par value \$0.0001 per share, issued and outstanding.

DOCUMENTS INCORPORATED BY REFERENCE

The information required by Part III of this Form 10-K, to the extent not set forth herein, is incorporated by reference from the registrant's defin	iitive
proxy statement for its 2024 Annual Meeting of Stockholders. Such proxy statement shall be filed with the Securities and Exchange Commission w	ithin
120 days after the end of the fiscal year to which this report relates.	

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CAUTIONARY NOTE REGARDING FORWARD-LOOKING STATEMENTS

This Annual Report on Form 10-K contains "forward-looking statements," which include information relating to future events, future financial performance, financial projections, strategies, expectations, competitive environment and regulation. Words such as "may," "should," "could," "would," "predicts," "potential," "continue," "expects," "anticipates," "future," "intends," "plans," "believes," "estimates," and similar expressions, as well as statements in future tense, identify forward-looking statements. Forward-looking statements should not be read as a guarantee of future performance or results and may not be accurate indications of when such performance or results will be achieved. Forward-looking statements are based on information we have when those statements are made or management's good faith belief as of that time with respect to future events, and are subject to a number of risks, and uncertainties and assumptions that could cause actual performance or results to differ materially from those expressed in or suggested by the forward-looking statements. These risks are more fully described in the "Risk Factors" section of this Annual Report on Form 10-K. The following is a summary of such risks:

- our planned online machine learning platform's ability to enable universities and other clients to offer timely, improved popular courses and certification programs, without becoming software tech companies;
- our planned online machine learning platform's ability to result in opportunistic incremental revenue for colleges, universities and other clients, and improved ability to garner state funds due to increased retention and graduation rates through use of machine learning and natural language processing;
- our ability to continue as a going concern;
- our ability to obtain additional funds for our operations;
- our ability to obtain and maintain intellectual property protection for our technologies and our ability to operate our business without infringing the intellectual property rights of others;
- our reliance on third parties to conduct our business and studies;
- our reliance on third party designers, suppliers, and partners to provide and maintain our learning platform;
- our ability to attract and retain qualified key management and technical personnel;
- our expectations regarding the time during which we will be an emerging growth company under the Jumpstart Our Business Startups Act, or JOBS Act;
- our financial performance;
- the impact of government regulation and developments relating to our competitors or our industry; and
- other risks and uncertainties, including those listed under the caption "Risk Factors."

These statements relate to future events or our future operational or financial performance, and involve known and unknown risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by these forward-looking statements. Factors that may cause actual results to differ materially from current expectations include, among other things, those listed under the section titled "Item 1A. Risk Factors" and elsewhere in this Annual Report on Form 10-K.

Any forward-looking statement in this Annual Report on Form 10-K reflects our current view with respect to future events and is subject to these and other risks, uncertainties and assumptions relating to our business, results of operations, industry and future growth. Given these uncertainties, you should not place undue reliance on these forward-looking statements. No forward-looking statement is a guarantee of future performance. You should read this Annual Report on Form 10-K, and the documents that we reference herein and have filed as exhibits hereto completely and with the understanding that our actual future results may be materially different from any future results expressed or implied by these forward-looking statements. Except as required by law, we assume no obligation to update or revise these forward-looking statements for any reason, even if new information becomes available in the future.

This Annual Report on Form 10-K also contains, or may contain, estimates, projections and other information concerning our industry, our business and the markets for our products, including data regarding the estimated size of those markets and their projected growth rates. Information that is based on estimates, forecasts, projections or similar methodologies is inherently subject to uncertainties and actual events or circumstances may differ materially from events and circumstances reflected in this information. Unless otherwise expressly stated, we obtained these industry, business, market and other data from reports, research surveys, studies and similar data prepared by third parties, industry and general publications, government data and similar sources. In some cases, we do not expressly refer to the sources from which these data are derived.

PART I

Unless the context otherwise indicates or requires, the terms "we," "our," "us," "Amesite," and the "Company," as used in this Annual Report on Form 10-K, refer to Amesite, Inc. Amesite holds all material assets and conducts all business activities and operations of the Company.

ITEM 1. BUSINESS

Overview

Our mission is to empower people with AI tools. We have products in two sectors: higher education and healthcare. Higher education is presently challenged to offer useful, affordable professional development and workforce learning programs that generate revenue for them. Healthcare is presently challenged to integrate highly efficient, AI solutions into workflows in order to relieve the prodigious strain on services due to workforce shortages and high turnover. Amesite's AI-powered solutions aim to solve both of these problems.

Artificial Intelligence is broadly transforming human work and learning. The emergence of large language models (LLMs) has resulted in reshaping of whole industries. We believe that all successful companies and organizations will have to successfully implement AI solutions in order to maintain excellence and competitiveness. While LLMs offer the promise of transformation, software solutions that successfully incorporate functions and features that are fit for purpose are essential. Scaled software platforms are often slow to integrate new technology, because they are burdened by the need to assure backward compatibility, and the inertial effects of large volumes of interlocking practices, from technology to sales to customer success. Small startups often lack the experience needed to create offerings that are both scalable and compliant with relevant regulations.

We believe that Amesite is uniquely positioned to address these markets. We are both agile and experienced. We believe our team is perfectly sized and skilled to create processes that fit the present technology moment – rapidly – while still offering nearly 50 combined years of technology experience, and decades of additional experience on team in sales, marketing and finance.

Our higher education platform, Amesite Engage, enables colleges and universities to offer courses and programs that build professional skills. Customers in higher education can use their own content, content provided by Amesite, or third-party content to deliver learning solutions. Amesite additionally supports higher education customers with instructional staff who contract with us. This enables any college or university to offer accessibly-priced and outstanding programs to build workforce and professional skills with a turnkey system that delivers the highest learner completion rate in the industry of over 96%.

NurseMagicTM, our healthcare app, specifically targets the largest segments in healthcare – nurses and caregivers – providing them support to do their jobs, manage stress, complete documentation and perform many other tasks. Nurses and caregivers can use the app for free, and we are presently marketing the app to enterprises, including home health care companies, skilled nursing companies and other organizations that deliver care and have had early success in entering pilot programs.

Our Sales Motion and Technology Pipeline

We offer a free version of NurseMagicTM, which enables us to determine needs, create desirable features and continuously improve the product, while building our reputation as a fast-growing, highly rated app. To generate revenue, we target healthcare organizations that have incredible pain in staffing, which limits their ability to provide excellent care, control costs and generate revenue. Modalities of care delivered by these enterprises include skilled nursing, assisted living, memory care, residential, continuing care retirement communities, home health and rehabilitation centers. Our sales motion is simple: we outreach these organizations to demonstrate the incredible cost savings and removal of barriers to generating revenue. They offer an enterprise version of the app to their teams, working to improve patient care and reduce stress and turnover, via pilot phases. Pilot phases are designed to be short to speed time to close enterprise licenses. We estimate that the return on investment for these enterprises is as much as 15X, given that documentation requirements alone can consume up to 40% of nurses' time.

In higher education, we principally target community colleges who are charged with driving workforce development as part of their missions. Here again, our sales motion is simple: we offer a no-fee setup that enables them to pay our license fees based on registrations, and we manage the entire system for them, even populating their branded offerings with content and providing them with instructors.

Our Platform includes our products and services and all of the technology and business services that create them, in part or whole: a blend of software, hardware, content, and technology that includes everything from behind-the-scenes processes to the user interface, our website, data handling, communication, and advanced analytics. We constantly improve both our product features and the infrastructure to deliver them, utilizing common infrastructure elements to seamlessly deliver turnkey products that are simple to use and operate, in two markets.

Our Proprietary Technology

Our Platform utilizes a common infrastructure to deliver both Amesite Engage for higher education and NurseMagicTM for healthcare. Robust tools power our front-end technology. Our code architecture offers outstanding accessibility and agility for engineers, using best-in-class languages for both client and server-side functions. We also utilize tools employed by many high-end platforms, and our own proprietary models that we train on select corpuses that add value for our users and customers. We integrate new tools rapidly as they become available because our architecture enables fast integration of APIs.

We protect and utilize data to improve product performance.

Data and information about user behavior and use cases are collected with user permission. We validate algorithms using both offline and online testing.

Our Research and Development

We continuously improve our products and have a practice, based on decades of experience in technology and higher education, on best-in-class metrics. For example, we train our algorithms on corpuses that our users rely upon, and 100% of our R&D is dedicated to improved product performance for users. We create 5 new features per week on average, and build out those most useful to our users.

As a result of our dedicated R&D and focus on deployability, our solutions require zero integrations to run for any organization, and NurseMagicTM is 100% deployable to any employee in an enterprise, 24/7, with in-app administration, and its features are 100% customizable to any customer.

Our Intellectual Property

We've received eleven U.S. patents (8 utility, 3 design) and currently have four pending U.S. patent applications, including one to cover the artificial intelligence platform, and others related to security, power consumption, blockchain, design and other technologies, including methods and systems.

We have protected our source codes, methodologies, algorithms, and techniques directed to other aspects of our artificial intelligence learning platform using our trade secret rights. We have also registered our trademarks at the United States Patent and Trademark Office for AMESITE®, KEEP LEARNING®, and LEARNING COMMUNITY ENVIRONMENT®, as well as have pending trademark applications for PREACTO™ and NURSEMAGICSM. We have also secured domain names, including amesite.com, amesite.com, amesite.net, and others.

Competition

The software industry in healthcare is a mixture of large and midsized firms' platform offerings, with apps available for narrow functionalities. The industry is characterized by high regulatory requirements, including HIPAA, and barriers to entry due to inertia common in large organizations. While we believe that NurseMagicTM is uniquely well-positioned since it focuses on utility for the user and was honed on data and specific needs of users, we face stiff competition from major Electronic Medical Record and Electronic Health Record (EMR and EHRs) companies.

The online and software industries for higher education are characterized by rapid evolution of technologies, fierce competition, government regulation, and strong defense of intellectual property. The overall market for technology solutions that enable providers to deliver education online is highly fragmented, rapidly evolving and subject to changing technology, shifting needs of learners and educators and frequent introductions of new methods of delivering education online. While we believe that our platform, programs, technology, knowledge, experience, and resources provide us with competitive advantages, we face competition from major online companies, academic institutions, governmental agencies, and public and private research institutions, among other competitors, including:

- Online Program Management (OPM) firms, who create and launch educational products for EIs and businesses, using either their own or others' Learning Management Systems (LMSs).
- LMS technology firms, who offer technology platforms suitable for offering online educational or training products.
- Learning product aggregators, who offer multiple 'institutions or businesses' learning products on online platforms for direct purchase by learners, or through licenses by institutions.

Government Regulation and Product Approval

The healthcare industry is highly regulated, and products that provide services or tools to healthcare professionals are subject to stringent oversight from various regulatory bodies. These regulations include compliance with federal and state laws, as well as industry standards specific to healthcare practices.

We contract with healthcare providers and facilities across various modalities such as skilled nursing, assisted living, memory care, home health, and rehabilitation centers. In these settings, we are required to comply with healthcare regulations that govern the use of technology in clinical environments. Our role as a service provider to healthcare professionals and facilities, either directly or through contractual agreements, necessitates compliance with these regulations. Any failure on our part, or on the part of our customers, to adhere to these regulations could negatively impact our operations and our ability to deliver services. Therefore, we work closely with our customers to ensure adherence to applicable healthcare laws and standards.

We will comply with healthcare laws, including but not limited to, regulations concerning data privacy and security, clinical documentation standards, and patient consent requirements. We closely monitor developments in state and federal healthcare regulations and will assist our customers in obtaining necessary approvals to use NurseMagicTM in their practice settings.

Our activities on behalf of our customers are also subject to federal and state laws, including consumer protection laws, data protection and privacy laws, and industry-specific regulations enforced by bodies such as the U.S. Department of Health and Human Services (HHS), the Food and Drug Administration (FDA), and the Federal Trade Commission (FTC). Failure to comply with these regulations could result in legal liabilities, penalties, or restrictions on our ability to operate within certain healthcare modalities.

The education industry is also heavily regulated. Institutions of higher education that award degrees and certificates to signify the successful completion of an academic program are subject to regulation from three primary entities, namely, the U.S. Department of Education (the "DOE"), accrediting agencies, and state licensing authorities. Each of these entities promulgates and enforces its own laws, regulations and standards, which we refer to collectively as education laws.

We contract with higher education institutions that are subject to education laws. In addition, we are required to comply with certain education laws as a result of our role as a service provider to institutions of higher education, either directly or indirectly through our contractual arrangements with customers. Our failure, or that of our customers, to comply with education laws could adversely impact our operations. As a result, we work closely with our customers to maintain compliance with education laws.

We will abide by education laws, including incentive compensation rules, misrepresentation rules, accreditation rules and standards, among state and federal regulations. We also closely monitor state law developments and we will work closely with our customers to assist them with obtaining any required approvals.

Our activities on behalf of our customers are also subject to other federal and state laws. These regulations include, but are not limited to, consumer marketing and unfair trade practices laws and regulations, including those promulgated and enforced by the Federal Trade Commission, as well as federal and state data protection and privacy requirements.

Sales and Marketing

We offer a free version of NurseMagicTM, which allows us to identify user needs, create valuable features, and continuously refine the app, all while establishing our reputation as a fast-growing, highly-rated product. This free version serves as a critical tool for building brand awareness and gathering feedback, which informs our development and marketing strategies.

To generate revenue, we target healthcare organizations that face significant staffing challenges, which often impact their ability to deliver high-quality care, manage costs, and generate revenue effectively. The healthcare modalities served by these organizations include skilled nursing, assisted living, memory care, residential care, continuing care retirement communities (CCRCs), home health, and rehabilitation centers. Our sales approach is straightforward: we reach out to these organizations to demonstrate the substantial cost savings and revenue generation opportunities provided by our enterprise version of NurseMagicTM.

Our sales process includes conducting pilot phases that allow organizations to evaluate the app's effectiveness in reducing staff workload and improving patient care. These pilot programs are designed to be brief, enabling a swift transition to full enterprise licensing. We estimate that the return on investment for these organizations can be as high as 15 times, given that documentation requirements alone can consume up to 40% of nurses' time.

In addition to our enterprise-focused sales strategy, we leverage the power of digital marketing and social media to drive brand recognition and engagement. The NurseMagicTM brand has cultivated a strong online presence, with over 20,000 social media followers across various platforms. We have effectively engaged healthcare influencers to raise awareness and demonstrate the app's benefits, contributing to our growing user base and brand credibility.

In the higher education sector, we primarily target community colleges that focus on workforce development as part of their mission. Our approach here is also straightforward: we provide a no-fee setup, allowing institutions to pay for our services based on student registrations. We manage the entire system for these institutions, from populating branded course offerings to providing instructors, making it easier for them to deliver high-quality educational experiences. Our branding in higher education has revolved around our ease of use, no setup fee deal, and our outstanding results on learner engagement and completion.

Board of Advisors

Dennis Bernard, Chairman of the Board of Advisors

Mr. Bernard is the founder and President of Bernard Financial Group and Bernard Financial Servicing Group ("BFG"). BFG is the largest commercial mortgage banking firm in Michigan, financing, on average, over \$1.0 billion annually. Mr. Bernard has been involved with over 1,200 commercial real estate financial transactions totaling over \$18.6 billion. Mr. Bernard specializes in both debt and equity placement with commercial lenders and institutional joint venture participants.

Martha A. Darling, Member

Over the past 22 years, Ms. Darling has held volunteer leadership roles nationally and in Michigan and has consulted on education policy issues for the National Academy of Sciences and other non-profit organizations. Prior to moving to Ann Arbor, Ms. Darling was a Senior Program Manager at The Boeing Company in Seattle, from which she retired in 1998. She joined Boeing in 1987, with assignments in 747 Program Management, Government Affairs and Boeing's Corporate Offices, where she supported the chief executive officer and other executives. Previously, she was Vice President for Strategic Planning at Seattle-First National Bank and then, on loan from Seattle-First, she served as Executive Director of the Washington Business Roundtable's Education Study. From 1977 to 1982 she served in Washington, D.C. as White House Fellow and Executive Assistant to Secretary of the Treasury W. Michael Blumenthal and then as Senior Legislative Aide to U.S. Senator Bill Bradley. She has also served as Special Assistant to the Governor of Washington, Research Social Scientist at the Battelle Seattle Research Center, and was a free-lance consultant to the Organization for Economic Cooperation and Development and other international organizations for four years in Paris.

Theodore 1. Spencer, Member

Mr. Spencer is Senior Advisor on Admissions Outreach at the University of Michigan. Prior to September 2014, he was Associate Vice Provost and Executive Director of Undergraduate Admissions. Before joining Michigan in 1989, he was an Associate Director of Admissions at the United States Air Force Academy. He is a graduate of the Military Air War College and was one of thirty-five Air Force recruiting commanders in the United States. He is a retired Lieutenant Colonel in the United States Air Force. Early in his career, he was a salesman for the IBM Corporation in the City of Detroit. Ted has presented at numerous professional conferences state-wide, nationally and internationally, and has written and published articles on the college admissions process. He has received numerous awards and was recognized as the Point Man on Diversity Defense for affirmative action in college admissions. He has previously served as a Trustee for the College Board and on the faculty for the Harvard Summer Institute on College Admissions. Ted holds a M.S. degree in sociology from Pepperdine University and a B.S. in political science from Tennessee State University.

Human Capital Management

General Information About Our Human Capital Resources

As of June 30, 2024, we have 9 full-time employees and 2 consultants. We intend to engage consultants in general administration on an as-needed basis. We also intend to engage experts in operations, finance and general business to advise us in various capacities. None of our employees are covered by a collective bargaining agreement, and we believe our relationship with our employees is good to excellent.

Our Culture

Amesite's mission is to empower people with AI tools. We believe that supporting our team with a wonderful environment supports and powers us to accomplish our goals. Our values are summarized in our beats—the guideposts for our culture.

- Judgment beats rules
- Measurement beats conjecture
- Humility beats arrogance
- · Honesty beats politeness
- Growth beats comfort
- Transparency beats manipulation
- Passion beats indifference

Diversity and Inclusion

To truly change how the world learns and improve the learning process and environment for learners across the world, we need to work with a diversity of partners as well as have a diverse workforce. We also must operate with a high degree of awareness of evolving social conditions, social justice – and create policy accordingly. We acknowledge that these measures evolve over time and commit to improving our policies as awareness of social inequities or injustice arise. We believe an equitable and inclusive environment with diverse teams produces more creative solutions and results in better outcomes for our customers, partners, employees, and stakeholders. We strive to attract, retain, and promote diverse talent at all levels of the organization. Our management team is 66% female, 33% racially diverse, and 83% female or racially diverse. The entire Amesite team is 55% female, 36% racially diverse, and 73% female or racially diverse. Additional information regarding Amesite's social impact can be found in our 2023 ESG Report available at www.amesite.com.

Corporate Information

The Company was incorporated in November 2017. The Company is Amesite Inc. (Nasdaq: AMST) is a pioneering technology company specializing in the development and marketing of B2C and B2B AI-driven solutions, including its higher ed platform that offers professional learning. Leveraging its proprietary AI infrastructure, Amesite offers cutting-edge applications that cater to both individual and professional needs. NurseMagic™, the company's mobile healthcare app, streamlines creation of nursing notes and documentation tasks, enhances patient communication, and offers personalized guidance to nurses on patient care, medications, and handling challenging workplace situations. The Company's activities are subject to significant risks and uncertainties. The Company's operations are in two segments.

On September 18, 2020, we consummated a reorganizational merger (the "Reorganization"), pursuant to an Agreement and Plan of Merger (the "Merger Agreement"), dated July 14, 2020, whereby Amesite Inc. ("Amesite Parent"), our former parent corporation, merged with and into us, with our Company resulting as the surviving entity. In connection with the same, we filed a Certificate of Ownership and Merger with the Secretary of State of the State of Delaware, and changed our name from "Amesite Operating Company" to "Amesite Inc." The stockholders of Amesite Parent approved the Merger Agreement on August 4, 2020. The directors and officers of Amesite Parent became our directors and officers.

Pursuant to the Merger Agreement, on the Effective Date, each share of Amesite Parent's common stock, \$0.0001 par value per share, issued and outstanding immediately before the Effective Date, was converted, on a one-for-one basis, into shares of our common stock. Additionally, each option or warrant to acquire shares of Amesite Parent outstanding immediately before the Effective Date was converted into and became an equivalent option to acquire shares of our common stock, upon the same terms and conditions.

Our corporate headquarters are located at 607 Shelby Street, Suite 700 PMB 214, Detroit, Michigan 48226, and our telephone number is (734) 876-8130. We maintain a website at www.amesite.com. The contents of, or information accessible through, our website is not part of this Annual Report on Form 10-K, and our website address is included in this document as an inactive textual reference only. We make our filings with the SEC, including our Annual Reports on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K and all amendments to those reports, available free of charge on our website as soon as reasonably practicable after we file such reports with, or furnish such reports to, the SEC. The public may read and copy the materials we file with the SEC at the SEC's Public Reference Room at 100 F Street, NE, Washington, D.C. 20549. The public may also obtain information on the operation of the Public Reference Room by calling the SEC at 1-800-SEC-0330. Additionally, the SEC maintains an internet site that contains reports, proxy and information statements and other information. The address of the SEC's website is www.sec.gov. The information contained in the SEC's website is not intended to be a part of this filing.

ITEM 1A. RISK FACTORS

You should carefully consider the risks described below, as well as general economic and business risks and the other information in this Annual Report on Form 10-K. The occurrence of any of the events or circumstances described below or other adverse events could have a material adverse effect on our business, results of operations and financial condition and could cause the trading price of our common stock to decline. Additional risks or uncertainties not presently known to us or that we currently deem immaterial may also harm our business.

Risks Related to Our Healthcare Business

We have significant compliance and regulatory risks.

NurseMagicTM is designed for use across various healthcare modalities, such as skilled nursing, assisted living, memory care, home health, and rehabilitation centers. The healthcare sector is highly regulated, and our app is currently not HIPAA compliant. This lack of compliance poses significant risks when healthcare providers use the app in environments where Protected Health Information (PHI) is handled. Any unauthorized access, disclosure, or misuse of PHI could lead to substantial fines, legal actions, and reputational damage, adversely affecting our business operations and financial condition.

Additionally, the use of the app in global markets exposes us to compliance risks under various international regulations, such as the General Data Protection Regulation (GDPR) in the European Union and other local privacy laws. Certain states have also adopted comparable privacy and security laws and regulations, which govern the privacy, collection, use, processing, disclosure, and protection of health-related and other personal information. Such laws and regulations will be subject to interpretation by various courts and other governmental authorities, thus creating potentially complex compliance issues for us and our customers. Such laws are continuing to be proposed at the state and federal level, reflecting a trend toward more stringent privacy legislation in the United States. The enactment of such laws could have potentially conflicting requirements that would make compliance challenging.

Although we work to comply with applicable laws, regulations and standards, our contractual obligations and other obligations, any actual or perceived failure by us or our employees, representatives, contractors, consultants, or other third parties to comply with such requirements or adequately address data privacy and security concerns, even if unfounded, could result in, among other adverse impacts, damage to our reputation, loss of customer confidence in our security measures, withdrawal or withholding of customer consent for using patient data, government investigations, and enforcement actions and litigation and claims by third parties, any of which could have a material adverse effect on our business, financial condition, results of operations, and prospects.

We have risks in gaining market adoption and winning customers from competitors.

The healthcare app market is rapidly evolving and increasingly competitive, with numerous established players offering compliant and integrated solutions tailored to specific healthcare needs. NurseMagicTM may struggle to gain traction against these competitors, particularly in modalities where compliance and integration with existing Electronic Health Record (EHR) systems are crucial. Failure to demonstrate clear value and differentiation could result in low adoption rates, impeding our ability to scale and achieve sustainable revenue growth.

We are seeking to expand our business to the healthcare sector by offering highly efficient, AI solutions into home health aide and skilled nursing workflows to relieve the prodigious strain on services due to workforce shortages and high turnover, but it is uncertain whether our offerings will achieve and sustain high levels of demand and market adoption. Our future financial performance depends in part on growth in this market, our ability to market effectively and in a cost-efficient manner, and our ability to adapt to emerging demands of potential customers and the evolving regulatory landscape. It is difficult to predict the future growth rate and size of our target market.

Though we have already closed 5 pilot programs with healthcare providers, our reliance on pilot programs and the free version of the app to generate interest may prove inadequate in terms of conversions to enterprise licenses. If healthcare organizations do not perceive a significant return on investment or fail to see measurable improvements in staff efficiency and patient care, our sales efforts may not translate into long-term revenue. Our success depends in part on the willingness of providers and healthcare organizations to partner with us, increase their use of our platform, and our ability to demonstrate the value of our technology to providers, as well as potential customers. If providers, healthcare organizations or regulators work in opposition to us or if we are unable to reduce healthcare costs or drive positive outcomes for our customers, then the market for our services may not continue to develop, or it might develop more slowly than we expect.

We face significant operational and financial risks.

Implementing and maintaining NurseMagic™ across diverse healthcare environments poses significant operational challenges. Each modality has unique requirements and workflows, and the app must be highly adaptable to meet these needs. The cost and complexity of developing features tailored to specific healthcare settings, as well as ensuring robust data security and performance, require substantial investment. If we are unable to effectively allocate resources to these areas, our growth and operational stability could be compromised.

As a public company, we incur significant overhead costs related to compliance, accounting, and legal obligations. If NurseMagic TM does not achieve the expected revenue or market penetration, we may be forced to scale back development and marketing efforts, which could hinder our ability to attract new customers and retain existing ones.

We face combined legal and reputational risks because of the data we manage and the nature of the business.

Failure to meet regulatory standards or to ensure the app's reliability and security could result in negative publicity, loss of trust, and damage to our brand reputation. This could lead to decreased user engagement and lower conversion rates for enterprise licenses. Additionally, any legal actions taken against us for non-compliance, data breaches, or misuse of the app could result in significant financial penalties and long-term damage to our business prospects.

In summary, the success of NurseMagicTM depends on our ability to navigate complex regulatory landscapes, effectively differentiate ourselves in a competitive market, and maintain operational and financial stability. Failure to manage these risks could materially and adversely affect our business, financial condition, and results of operations.

Risks Related to Our Higher Education Business

We have a limited operating history in online programs and may fail to grow our customer base.

We were incorporated in November 2017 and have only recently closed a significant number of seven (7) customers. We rely on the intent and the marketing investments and support of our customers to build revenue with this product, and if colleges and universities are not incentivized to dedicate resources to engage in workforce training and professional learning, we could fail to grow this line of business.

We have only recently developed a significant customer base and we have not generated sustainable revenue since inception. There can be no assurance that we will be able to do so in the future. We will incur significant losses in launching products and we may not realize sufficient subscriptions or profits in order to sustain our business.

We have only recently demonstrated growth in our customer base and we have not generated sustainable revenue since inception. We are subject to the substantial risk of failure facing businesses seeking to develop and commercialize new products and technologies. Maintaining and improving our platform will require significant capital. We also incur substantial accounting, legal and other overhead costs as a public company. If our offerings to customers are unsuccessful, result in insufficient revenue or result in us not being able to sustain revenue, we will be forced to reduce expenses, which may result in an inability to gain new customers.

Our business model relies on us successfully licensing our platform and providing services to colleges, universities, and businesses for creation and online delivery of their learning products. If we fail to attract customers, or to negotiate agreements with them that provide us with sustainable revenue, it will impair our ability to operate and grow our business.

We may not be able to convince educational institutions and businesses that our methods will produce better outcomes than their current approaches to online learning products, in a cost-effective manner. We may also not be able to convince them to dedicate significant resources to moving courses onto our platform and gain their trust in operating them collaboratively. If our learning products are not better, or only modestly better than the incumbent versions, we will be unable to grow and gain more customers, which will materially harm our business.

We will be relying on our college, university and museum customers to drive enrollment and revenue and continue to license our platform and pay for our services.

Factors within and outside of our control will affect enrollments and include the following:

- Negative perceptions about online courses. Students may reject the opportunity to take courses online, when residential courses are offered as an option, due to negative perceptions of online education.
- Ineffective marketing efforts. Our customers' marketing efforts are required to drive enrollment of our online courses. If our customers fail to successfully execute our marketing strategies, they may not continue to license our platform.
- Damage to customer reputation. Our customers' rankings, reputation and marketing efforts strongly affect enrollments, none of which we control. If we fail to gain customers with strong, stable reputations and rankings, they will fail to achieve stable enrollments.
- Lack of subscription to our courses. We do not control the courses required for a degree by our customers, and if the courses we offer do not build to a degree, enrollments could suffer.
- Reduced enrollment in higher education due to lack of funding. Significant reductions in student funding, through grants or loans, would reduce
 enrollments in courses on our platform and could adversely affect our business model.
- General economic conditions. Any contraction in the economy could be expected to reduce enrollment in higher education, whether by reducing
 funding, reducing corporate allowances for continuing education, general reductions in employment or savings or other factors. Any of these
 could substantially reduce licensing of our platform.

We face intense competition, which may cause pricing pressures, decreased gross margins and loss of market share, and may materially and adversely affect our business, financial condition and results of operations.

We compete with other online education services companies, and colleges and universities themselves. We expect competition in our markets to intensify as new competitors enter the online education market, existing competitors merge or form alliances and new technologies emerge. Our competitors may introduce new solutions and technologies that are superior to our platform. Certain of our competitors may be able to adapt more quickly than we can to new or emerging technologies and changes in customer requirements or may be able to devote greater resources to the development, promotion and sale of their products than we can.

Increased competition could also result in pricing pressures, declining average selling prices for our service model, decreased gross margins and loss of market share. We will need to make substantial investments to develop these enhancements and technologies to our platform, and we cannot assure investors that we will have funds available for these investments or that these enhancements and technologies will be successful. If a competing technology emerges that is, or is perceived to be, superior to our existing technology and we are unable to adapt and compete effectively, our market share and financial condition could be materially and adversely affected, and our business, revenue, and results of operations could be harmed.

General Risks

There is substantial doubt about our ability to continue as a going concern.

We are in the early stages of developing our customer base and have not completed our efforts to establish a stabilized source of revenue sufficient to cover our costs over an extended period of time. For the years ended June 30, 2024 and 2023, we had net losses of \$4,403,182 and \$4,153,303, respectively. The assessment of the Company's ability to meet its future obligations is inherently judgmental, subjective and susceptible to change.

The assessment of the Company's ability to meet its future obligations is inherently judgmental, subjective and susceptible to change. Based on their current forecast, management believes that it may not have sufficient cash and cash equivalents to maintain the Company's planned operations for the next twelve months following the issuance of these financial statements. The Company has considered both quantitative and qualitative factors that are known or reasonably known as of the date of these financial statements are issued and concluded that there are conditions present in the aggregate that raise substantial doubt about the Company's ability to continue as a going concern.

In response to the conditions, management plans include generating cash by completing financing transactions, which may include offerings of common stock. However, these plans are subject to market conditions, and are not within the Company's control, and therefore, cannot be deemed probable. There is no assurance that the Company will be successful in implementing their plans. As a result, the Company has concluded that management's plans do not alleviate substantial doubt about the Company's ability to continue as a going concern. The financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might result from the outcome of this uncertainty.

We are dependent on the services of certain key management personnel, employees, advisors, and consultants. If we are unable to retain or motivate such individuals or hire qualified personnel, we may not be able to grow effectively.

We operate leanly, but as such we depend on the services of a number of key management personnel, employees, advisors and consultants and our future performance will largely depend on the talents and efforts of such individuals. We do not currently maintain "key person" life insurance on any of our employees, except for our Chief Executive Officer. The loss of one or more of such key individuals, or failure to find a suitable successor, could hamper our efforts to successfully operate our business and achieve our business objectives. Our future success will also depend on our ability to identify, hire, develop, motivate and retain highly skilled personnel. Competition in our industry for qualified employees is intense, and our compensation arrangements may not always be successful in attracting new employees and/or retaining and motivating our existing employees. Future acquisitions by us may also cause uncertainty among our current employees and employees of the acquired entity, which could lead to the departure of key individuals. Such departures could have an adverse impact on the anticipated benefits of an acquisition.

We have risk factors within and outside of our control that may inhibit our ability to deliver products on our platform.

Our customers will rely on us to deliver stable platforms, with correct measures of performance in a manner that users can easily use.

Our operating results are highly susceptible to fluctuations due to numerous factors, many of which are beyond our control. We may be unable to compete effectively in the marketplace, which could hinder our ability to attract and retain users, customers, and educational institutions on our platform. The mix of net revenues generated from different customer segments may not align with our expectations, leading to unpredictable financial outcomes. Additionally, the timing and magnitude of operating costs and capital expenditures required to maintain and expand our business, operations, and infrastructure may exceed our forecasts, adversely impacting our profitability.

Our focus on long-term objectives over immediate financial performance could result in periods of suboptimal results, and our investments in high-risk projects may fail to generate anticipated returns. Adverse economic conditions, both broadly and specific to our industry, could further weaken our financial position. We may struggle to keep our platform operational at a reasonable cost or without service interruptions, which could damage our reputation and erode user trust.

Our geographical and product expansion initiatives may not achieve the intended outcomes, and we may fail to attract, inspire, and retain top-tier talent, impeding our ability to succeed at any scale. Government regulations—whether foreign, federal, state, or local—could impose constraints on our operations, potentially limiting our growth. We may be unable to effectively upgrade and develop our systems, infrastructure, and products, or to address emerging technologies or services that block our platform, leading to reduced user engagement.

We could face substantial costs and uncertainties from litigation, and we may not be able to protect our intellectual property rights, which could erode our competitive position. Our revenue forecasting may be inaccurate, leading to misguided strategic decisions. Additionally, we may fail to manage fraud and other activities that violate our terms of service, further compromising our platform's integrity. Our ability to successfully integrate and manage our relationships with enterprises in healthcare and with colleges and universities is uncertain, and any failure in either segment could diminish our reputation. Finally, geopolitical events such as war, threats of war, or terrorist actions could disrupt our operations and significantly impair our business performance.

We may have risks related to our financial condition.

We have a history of losses, will need substantial additional funding to continue our operations and may not achieve or sustain profitability in the future.

Our operations have consumed substantial amounts of cash since inception. If our expectations prove incorrect, our business, operating results and financial condition will be materially and adversely affected. We anticipate that our operating expenses may increase in the foreseeable future as we continue to pursue the development of our platform, invest in marketing, sales and distribution of our platform to grow our business, acquire customers, and commercialize our technology. These efforts may prove more expensive than we currently anticipate, and we may not succeed in generating sufficient revenues to offset these increased expenses. In addition, we expect to incur significant expenses related to regulatory requirements, and our ability to obtain, protect, and defend our intellectual property rights.

We may also encounter unforeseen expenses, difficulties, complications, delays, and other unknown factors that may increase our capital needs and/or cause us to spend our cash resources faster than we expect. Accordingly, we may need to obtain substantial additional funding to continue our operations. We cannot assure you that such additional funding will be available on favorable terms, or at all.

We may have risks related to managing any growth we may experience.

We may engage in future acquisitions that could disrupt our business, cause dilution to our stockholders and harm our financial condition and operating results.

While there are currently no specific plans to acquire any other businesses, we may, in the future, make acquisitions of, or investments in, companies that we believe have products or capabilities that are a strategic or commercial fit with our current business or otherwise offer opportunities. In connection with these acquisitions or investments, we may:

- issue shares of our common stock or other forms of equity that would dilute our existing stockholders' percentage of ownership;
- · incur debt and assume liabilities; and
- incur amortization expenses related to intangible assets or incur large and immediate write-offs.

We may not be able to complete acquisitions on favorable terms, if at all. If we do complete an acquisition, we cannot assure you that such acquisition will ultimately strengthen our competitive position or that such acquisition will be viewed positively by customers, financial markets, or investors. Furthermore, future acquisitions could pose numerous additional risks to our expected operations, including:

- problems integrating the purchased business, products, or technologies;
- challenges in achieving strategic objectives, cost savings and other anticipated benefits;
- increases to our expenses;
- the assumption of significant liabilities that exceed the limitations of any applicable indemnification provisions or the financial resources of any indemnifying party;

- inability to maintain relationships with prospective key customers, vendors, and other business partners of the acquired businesses;
- diversion of management's attention from their day-to-day responsibilities;
- difficulty in maintaining controls, procedures and policies during the transition and integration;
- entrance into marketplaces where we have limited or no prior experience and where competitors have stronger marketplace positions;
- potential loss of key employees, particularly those of the acquired entity;
- that historical financial information may not be representative or indicative of results as a combined entity; and
- that our business and operations would suffer in the event of system failures, and our operations are vulnerable to interruption by natural disasters, terrorist activity, power loss and other events beyond our control, the occurrence of which could materially harm our business.

If our security measures or those of our future business partners are breached or fail and result in unauthorized disclosure of data, we could lose customers and/or fail to attract new customers. Such breach or failure could also harm our reputation and expose us to protracted and costly lawsuits.

Our platform and computer systems store and transmit proprietary and confidential information that is subject to stringent legal and regulatory obligations. Due to the nature of our products, we face an increasing number of threats to our platform and computer systems including unauthorized activity and access, system viruses, worms, malicious code, denial of service attacks, and organized cyberattacks, any of which could breach our security and disrupt our platform. The techniques used by computer hackers and cyber criminals to obtain unauthorized access to data or to sabotage computer systems change frequently and generally are not detected until after an incident has occurred. Our cybersecurity measures or those of our future business partners may be unable to anticipate, detect or prevent all attempts to compromise our systems or those of our future business partners. Our internal computer systems and those of our future business partners are or may also be vulnerable to telecommunication and electrical failures, the occurrence of which could result in material disruptions of our services. If our security measures are breached or fail because of third-party action, employee error, malfeasance or otherwise, we could be subject to liability or our business could be interrupted, potentially over an extended period of time. Any or all of these issues could harm our reputation, adversely affect our ability to attract new customers, cause existing customers to scale back their offerings or elect not to renew their agreements, cause prospective students not to enroll or students to not stay enrolled in our offerings, or subject us to third-party lawsuits, regulatory fines or other action or liability. Such issues could also cause a delay in the further development of our new technology for online education. Any reputational damage resulting from breach of our systems or disruption of our services could create distrust of our company by prospective customers. We do not currently have cyber risk insurance. If we obtain one, such insurance may not be adequate to cover losses associated with such events, and in any case, such insurance may not cover all of the types of costs, expenses and losses we could incur to respond to and remediate a security breach. As a result, we may be required to expend significant additional resources to protect against the threat of these disruptions and security breaches or to alleviate problems caused by such disruptions or breaches.

Unfavorable global economic, business, or political conditions could adversely affect our business, financial condition or results of operations.

Our results of operations could be adversely affected by general conditions in the global economy and in the global financial markets, including conditions that are outside of our control and the impact of health and safety concerns, such as those relating to the coronavirus pandemic ("COVID-19"). The recent global financial crisis in connection with COVID-19 caused extreme volatility and disruptions in the capital and credit markets. A severe or prolonged economic downturn caused by this or other general conditions could result in a variety of risks to our business, including our ability to raise additional capital when needed on acceptable terms, if at all. Any of the foregoing could harm our business and we cannot anticipate all the ways in which the current economic climate and financial market conditions could adversely impact our business.

Cyber security risks and the failure to maintain the integrity of internal, partner, and consumer data could result in damages to our reputation, the disruption of operations and/or subject us to costs, fines or lawsuits.

We have and will continue to collect and retain large volumes of internal, partner and consumer data, including personally identifiable information, for business purposes, including for transactional or target marketing and promotional purposes, and our various information technology systems enter, process, summarize and report such data. We also maintain personally identifiable information about our employees. The integrity and protection of our customer, employee, and company data is critical to our business and our customers and employees are likely to have a high expectation that we will adequately protect their personal information. The regulatory environment, as well as the requirements imposed on us by the credit card industry, governing information, security and privacy laws is increasingly demanding and continues to evolve. Maintaining compliance with applicable security and privacy regulations may increase our operating costs and/or adversely impact our ability to market our products and services.

We also rely on accounting, financial and operational management information technology systems to conduct our operations. If these information technology systems suffer severe damage, disruption or shutdown and our business continuity plans do not effectively resolve the issues in a timely manner, our business, financial condition and results of operations could be materially adversely affected.

We may face various security threats, including cyber security attacks on our data (including our vendors' and customers' data) and/or information technology infrastructure. Although we utilize various procedures and controls to monitor and mitigate these threats, there can be no assurance that these procedures and controls will be sufficient to prevent penetrations or disruptions to our systems. Furthermore, a penetrated or compromised data system or the intentional, inadvertent or negligent release or disclosure of data could result in theft, loss, fraudulent or unlawful use of customer, employee, or company data which could harm our reputation or result in remedial and other costs, fines or lawsuits and require significant management attention and resources to be spent. In addition, our insurance coverage and indemnification arrangements that we enter into, if any, may not be adequate to cover all the costs related to cyber security attacks or disruptions resulting from such events.

Risks Related to Our Common Stock

An active trading market for our common stock may not be sustained.

Although our common stock is listed on the Nasdaq Capital Market, the market for our shares has demonstrated varying levels of trading activity. Furthermore, the current level of trading may not be sustained in the future. The lack of an active market for our common stock may impair investors' ability to sell their shares at the time they wish to sell them or at a price that they consider reasonable, may reduce the fair market value of their shares and may impair our ability to raise capital to continue to fund operations by selling shares and may impair our ability to acquire additional intellectual property assets by using our shares as consideration.

We may acquire other companies or technologies, which could divert our management's attention, result in dilution to our stockholders and otherwise disrupt our operations and adversely affect our operating results.

We may in the future seek to acquire or invest in businesses, applications and services or technologies that we believe could complement or expand our services, enhance our technical capabilities, or otherwise offer growth opportunities. The pursuit of potential acquisitions may divert the attention of management and cause us to incur various expenses in identifying, investigating, and pursuing suitable acquisitions, whether or not they are consummated.

In addition, we do not have any experience in acquiring other businesses. If we acquire additional businesses, we may not be able to integrate the acquired personnel, operations and technologies successfully, or effectively manage the combined business following the acquisition. We also may not achieve the anticipated benefits from the acquired business due to several factors, including:

- inability to integrate or benefit from acquired technologies or services in a profitable manner;
- unanticipated costs or liabilities associated with the acquisition;
- difficulty integrating the accounting systems, operations and personnel of the acquired business;
- difficulties and additional expenses associated with supporting legacy products and hosting infrastructure of the acquired business;

- difficulty converting the customers of the acquired business onto our platform and contract terms, including disparities in the revenue, licensing, support or professional services model of the acquired company;
- diversion of management's attention from other business concerns;
- adverse effects to our existing business relationships with business partners and customers because of the acquisition;
- the potential loss of key employees;
- use of resources that are needed in other parts of our business; and
- use of substantial portions of our available cash to consummate the acquisition.

In addition, a significant portion of the purchase price of companies we acquire may be allocated to acquired goodwill and other intangible assets, which must be assessed for impairment at least annually. In the future, if our acquisitions do not yield expected returns, we may be required to take charges to our operating results based on this impairment assessment process, which could adversely affect our results of operations.

Acquisitions could also result in dilutive issuances of equity securities or the incurrence of debt, which could adversely affect our operating results. In addition, if an acquired business fails to meet our expectations, our operating results, business and financial position may suffer.

Market and economic conditions may negatively impact our business, financial condition and share price.

Concerns over inflation, energy costs, geopolitical issues, the U.S. mortgage market and a declining real estate market, unstable global credit markets and financial conditions, and volatile oil prices have led to periods of significant economic instability, diminished liquidity and credit availability, declines in consumer confidence and discretionary spending, diminished expectations for the global economy and expectations of slower global economic growth going forward, increased unemployment rates, and increased credit defaults in recent years. Our general business strategy may be adversely affected by any such economic downturns, volatile business environments and continued unstable or unpredictable economic and market conditions. If these conditions continue to deteriorate or do not improve, it may make any necessary debt or equity financing more difficult to complete, more costly, and more dilutive. Failure to secure any necessary financing in a timely manner and on favorable terms could have a material adverse effect on our growth strategy, financial performance, and share price and could require us to delay or abandon development or commercialization plans.

Future sales and issuances of our securities could result in additional dilution of the percentage ownership of our shareholders and could cause our share price to fall.

We expect that significant additional capital will be needed in the future to continue our planned operations, including research and development, increased marketing, hiring new personnel, commercializing our products, and continuing activities as an operating public company. To the extent we raise additional capital by issuing equity securities, our shareholders may experience substantial dilution. We may sell common stock, convertible securities or other equity securities in one or more transactions at prices and in a manner, we determine from time to time. If we sell common stock, convertible securities or other equity securities in more than one transaction, investors may be materially diluted by subsequent sales. Such sales may also result in material dilution to our existing shareholders, and new investors could gain rights superior to our existing shareholders.

We do not intend to pay cash dividends on our shares of common stock so any returns will be limited to the value of our shares.

We currently anticipate that we will retain future earnings for the development, operation and expansion of our business and do not anticipate declaring or paying any cash dividends for the foreseeable future. Any return to shareholders will therefore be limited to the increase, if any, of our share price.

We are an "emerging growth company" and can avail ourselves of reduced disclosure requirements applicable to emerging growth companies, which could make our common stock less attractive to investors.

We are an "emerging growth company," as defined in the Jumpstart Our Business Startups Act of 2012 (the "JOBS Act"), and we have elected to take advantage of certain exemptions from various reporting requirements that are applicable to other public companies that are not "emerging growth companies" including not being required to comply with the auditor attestation requirements of Section 404(b) of the Sarbanes-Oxley Act, reduced disclosure obligations regarding executive compensation in our periodic reports and proxy statements, and exemptions from the requirements of holding a nonbinding advisory vote on executive compensation and shareholder approval of any golden parachute payments not previously approved. In addition, pursuant to Section 107 of the JOBS Act, as an "emerging growth company" we have elected to take advantage of the extended transition period provided in Section 7(a)(2)(B) of the Securities Act, for complying with new or revised accounting standards. In other words, an "emerging growth company" can delay the adoption of certain accounting standards until those standards would otherwise apply to private companies. As such, our financial statements may not be comparable to companies that comply with public company effective dates.

We may be at risk of securities class action litigation.

We may be at risk of securities class action litigation. In the past, small-cap issuers have experienced significant stock price volatility, particularly when associated with regulatory requirements by governmental authorities, which our industry now increasingly faces. If we face such litigation, it could result in substantial costs and a diversion of management's attention and resources, which could harm our business and result in a decline in the market price of our common stock

The Nasdaq Capital Market may delist our securities from trading on its exchange, which could limit investors' ability to make transactions in our securities and subject us to additional trading restrictions.

Although we expect to meet the Nasdaq Capital Market's continued listing standards, we cannot assure you that our securities will be, or will continue to be, listed on the Nasdaq Capital Market in the future. In order to continue to have our securities listed on the Nasdaq Capital Market, we must maintain and comply with certain standards including, but not limited to, standards relating to corporate governance, stockholders' equity and market value of listed securities. If we are unable to comply with the continued listing requirements of the Nasdaq Capital Market our securities may be delisted from the Nasdaq Capital Market. If our securities are delisted from the Nasdaq Capital Market, we could face significant adverse consequences including, but not limited to:

- a limited availability of market quotations for our securities;
- a limited amount of news and analyst coverage for our Company; and
- a decreased ability to issue additional securities or obtain additional financing in the future.

Financial reporting obligations of being a public company in the United States are expensive and time-consuming, and our management will be required to devote substantial time to compliance matters.

As a publicly traded company, we incur significant additional legal, accounting, and other expenses that we did not incur as a private company. The obligations of being a public company in the United States require significant expenditures and will place significant demands on our management and other personnel, including costs resulting from public company reporting obligations under the Exchange Act and the rules and regulations regarding corporate governance practices, including those under the Sarbanes-Oxley Act of 2002 ("Sarbanes-Oxley") the Dodd-Frank Wall Street Reform and Consumer Protection Act, and the listing requirements of the stock exchange on which our securities are listed. These rules require the establishment and maintenance of effective disclosure and financial controls and procedures, internal control over financial reporting and changes in corporate governance practices, among many other complex rules that are often difficult to implement, monitor and maintain compliance with. Moreover, despite recent reforms made possible by the JOBS Act, the reporting requirements, rules, and regulations will make some activities more time-consuming and costly, particularly after we are no longer an "emerging growth company." Our management and other personnel devote a substantial amount of time to ensure that we comply with all of these requirements and to keep pace with new regulations, otherwise we may fall out of compliance and risk becoming subject to litigation or being delisted, among other potential problems.

Our principal stockholders and management own a significant percentage of our stock and will be able to exert significant control over matters subject to stockholder approval.

Our directors, executive officers and each of our stockholders who owned greater than 5% of our outstanding Common Stock beneficially, as of June 30, 2024, own approximately 32% of our common stock. Accordingly, these stockholders have and will continue to have significant influence over the outcome of corporate actions requiring stockholder approval, including the election of directors, a merger, the consolidation, or sale of all or substantially all of our assets or any other significant corporate transaction. The interests of these stockholders may not be the same as or may even conflict with our other investors' interests. For example, these stockholders could delay or prevent a change in control of us, even if such a change in control would benefit our other stockholders, which could deprive our stockholders of an opportunity to receive a premium for their Common Stock as part of a sale of the Company or our assets. The significant concentration of stock ownership may negatively impact the value of our Common Stock due to potential investors' perception that conflicts of interest may exist or arise.

Our certificate of incorporation provides that the Court of Chancery of the State of Delaware will be the sole and exclusive forum for substantially all disputes between the Company and its stockholders, which could limit stockholders' ability to obtain a favorable judicial forum for disputes with the Company or its directors, officers, or employees.

Our certificate of incorporation provides that unless the Company consents in writing to the selection of an alternative forum, the State of Delaware is the sole and exclusive forum for: (i) any derivative action or proceeding brought on behalf of the Company, (ii) any action asserting a claim of breach of a fiduciary duty owed by any director, officer or other employee of the Company to the Company or the Company's stockholders, (iii) any action asserting a claim against the Company, its directors, officers or employees arising pursuant to any provision of the Delaware General Corporation Law (the "DGCL") or our certificate of incorporation or our bylaws, or (iv) any action asserting a claim against the Company, its directors, officers, employees or agents governed by the internal affairs doctrine, except for, as to each of (i) through (iv) above, any claim as to which the Court of Chancery determines that there is an indispensable party not subject to the jurisdiction of the Court of Chancery (and the indispensable party does not consent to the personal jurisdiction of the Court of Chancery within ten days following such determination), which is vested in the exclusive jurisdiction of a court or forum other than the Court of Chancery, or for which the Court of Chancery does not have subject matter jurisdiction. This exclusive forum provision would not apply to suits brought to enforce any liability or duty created by the Securities Act or the Exchange Act or any other claim for which the federal courts have exclusive jurisdiction. To the extent that any such claims may be based upon federal law claims, Section 27 of the Exchange Act creates exclusive federal jurisdiction over all suits brought to enforce any duty or liability created by the Exchange Act or the rules and regulations thereunder. Furthermore, Section 22 of the Securities Act or the rules and regulations thereunder.

Section 22 of the Securities Act creates concurrent jurisdiction for federal and state courts over all suits brought to enforce any duty or liability created by the Securities Act or the rules and regulations thereunder. However, our certificate of incorporation contains a federal forum provision which provides that unless the Company consents in writing to the selection of an alternative forum, the federal district courts of the United States of America will be the exclusive forum for the resolution of any complaint asserting a cause of action arising under the Securities Act. Any person or entity purchasing or otherwise acquiring any interest in shares of capital stock of the Corporation are deemed to have notice of and consented to this provision. The Supreme Court of Delaware has held that this type of exclusive federal forum provision is enforceable. There may be uncertainty, however, as to whether courts of other jurisdictions would enforce such provision, if applicable.

These choice of forum provisions may limit a stockholder's ability to bring a claim in a judicial forum that it finds favorable for disputes with the Company or its directors, officers or other employees, which may discourage such lawsuits against the Company and its directors, officers and other employees. Alternatively, if a court were to find our choice of forum provisions contained in either our certificate of incorporation or bylaws to be inapplicable or unenforceable in an action, the Company may incur additional costs associated with resolving such action in other jurisdictions, which could harm its business, results of operations, and financial condition.

Certain provisions of our certificate of incorporation and Delaware law make it more difficult for a third party to acquire us and make a takeover more difficult to complete, even if such a transaction were in stockholders' interest.

Our certificate of incorporation and the Delaware General Corporation Law contain certain provisions that may have the effect of making it more difficult or delaying attempts by others to obtain control of our Company, even when these attempts may be in the best interests of our stockholders. We also are subject to the anti-takeover provisions of the Delaware General Corporation Law, which prohibits us from engaging in a "business combination" with an "interested stockholder" unless the business combination is approved in a prescribed manner and prohibits the voting of shares held by persons acquiring certain numbers of shares without obtaining requisite approval. The statutes and our certificate of incorporation have the effect of making it more difficult to effect a change in control of our Company.

ITEM 1B. UNRESOLVED STAFF COMMENTS

Not applicable.

ITEM 1C. CYBERSECURITY

Risk Management and Strategy

We recognize the importance of assessing, identifying, and managing risks from cybersecurity threats. Our approach to cybersecurity risk management is aligned with our risk profile and business. We follow a formal, documented process to assess the data protection practices of certain third-party vendors that handle sensitive information on our behalf.

Although risks from cybersecurity threats have to date not materially affected, and we do not believe they are reasonably likely to materially affect, us or our business strategy, results of operations or financial condition, we could, from time to time, experience threats and security incidents relating to our and our third-party vendors' information systems. For more information, please see the section entitled "Risk Factors" in this Annual Report on Form 10-K.

Governance Related to Cybersecurity Risks

Our board of directors has oversight over cybersecurity risks. Our management provides periodic presentations to the board of directors on our cybersecurity program, including updates on cybersecurity risks and related cybersecurity strategy, as applicable. The management provides updates regarding our cybersecurity program to the board of directors when material.

While we have not experienced any material cybersecurity threats or incidents in recent years, there can be no guarantee that we will not be the subject of future threats or incidents.

ITEM 2. PROPERTIES

Our corporate headquarters are located at 607 Shelby Street, Suite 700 PMB 214, Detroit, Michigan 48226. We currently operate remotely with no lease obligations.

We believe that our existing remote environment is adequate for our current needs. We believe that suitable additional or alternative space will be available in the future on commercially reasonable terms.

ITEM 3. LEGAL PROCEEDINGS

From time to time, we may be involved in certain claims and litigation arising out of the ordinary course and conduct of business. Management assesses such claims and, if it considers that it is probable that an asset had been impaired or a liability had been incurred and the amount of loss can be reasonably estimated, provisions for loss are made based on management's assessment of the most likely outcome. We are not currently a party to or aware of any proceedings that we believe will have, individually or in aggregate, a material adverse effect on our business, financial condition, or results of operations.

ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

PART II

ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

Market Information

Our common stock is trading on the Nasdaq Capital Market under the symbol "AMST."

Shareholders

As of September 30, 2024, there were approximately 41 stockholders of record of our common stock. Because many of our shares of common stock are held by brokers and other institutions on behalf of stockholders, this number is not representative of the total number of beneficial owners of our stock. On September 27, 2024, the closing price of our common stock was \$2.51.

Dividends

We have never paid or declared any cash dividends on our common stock, and we do not anticipate paying any cash dividends on our common stock in the foreseeable future. We intend to retain all available funds and any future earnings to fund the development and expansion of our business. Any future determination to pay dividends will be at the discretion of our Board of Directors and will depend upon a number of factors, including our results of operations, financial condition, future prospects, contractual restrictions, restrictions imposed by applicable law and other factors our Board of Directors deems relevant.

Recent Sales of Unregistered Securities

During the year ended June 30, 2024; 6,292 options to purchase common stock were issued to employees under our 2018 Equity Incentive Plan.

The foregoing issuances were exempt from registration under Section 4(a)(2) of the Securities Act.

ITEM 6. [RESERVED].

ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

Management's Discussion and Analysis of Financial Condition and Results of Operations is intended to provide a reader of our financial statements with a narrative from the perspective of our management on our financial condition, results of operations, liquidity, and certain other factors that may affect our future results. You should read the following discussion and analysis of financial condition and results of operations in conjunction with our financial statements and the related notes thereto included elsewhere in this Annual Report on Form 10-K. In addition to historical information, the following discussion and analysis includes forward-looking information that involves risks, uncertainties, and assumptions. Our actual results and the timing of events could differ materially from those anticipated by these forward-looking statements because of many factors, including those discussed under "Item 1A. Risk Factors" and elsewhere in this Form 10-K. See "Cautionary Note Regarding Forward-Looking Statements" included elsewhere in this Form 10-K.

Overview

The following discussion highlights our results of operations and the principal factors that have affected our financial condition as well as our liquidity and capital resources for the twelve months ended June 30, 2024 and provides information that management believes is relevant for an assessment and understanding of the statements of financial condition and results of operations presented herein. The following discussion and analysis are based on our audited financial statements contained in this Annual Report on Form 10-K, which we have prepared in accordance with United States generally accepted accounting principles, or GAAP. You should read the discussion and analysis together with such financial statements and the related notes thereto.

On February 15, 2023, the Company held a special meeting of stockholders (the "Special Meeting"). At the Special Meeting, the stockholders also approved a proposal to amend the Company's certificate of incorporation to affect a reverse split of the Company's outstanding shares of common stock, par value \$0.0001 at a specific ratio within a range of one-for five (1-for-5) to a maximum of one-for-fifty (1-for-50) to be determined by the Company's board of directors in its sole discretion.

Following the Special Meeting, the board of directors approved a one-for-twelve (1-for-12) reverse split of the Company's issued and outstanding shares of common stock (the "Reverse Stock Split"). On February 21, 2023, the Company filed with the Secretary of State of the State of Delaware a certificate of amendment to its certificate of incorporation (the "Certificate of Amendment") to affect the Reverse Stock Split. The Reverse Stock Split became effective as of 4:01 p.m. Eastern Time on February 21, 2023, and the Company's common stock began trading on a split-adjusted basis when the Nasdaq Stock Market opened on February 22, 2023.

The Reverse Stock Split did not change the par value of the Company's common stock. Any fractional shares of common stock resulting from the Reverse Stock Split were rounded up to the nearest whole post-Reverse Stock Split share. All outstanding securities entitling their holders to acquire shares of common stock were adjusted as a result of the Reverse Stock Split. All common share and per share data are retrospectively restated to give effect to the Reverse Stock Split for all periods presented herein.

We are not currently profitable, and we cannot provide any assurance that we will ever be profitable. We incurred a net loss of \$(4,403,182) for the twelve months ended June 30, 2024, and we incurred a net loss of \$(37,833,501) for the period from November 14, 2017 (date of incorporation) to June 30, 2024.

The assessment of the Company's ability to meet its future obligations is inherently judgmental, subjective and susceptible to change. Based on their current forecast, management believes that it will have sufficient cash and cash equivalents to maintain the Company's planned operations for the next twelve months following the issuance of these financial statements; however, there is uncertainty in the forecast and therefore the Company cannot assert that it is probable. The Company has considered both quantitative and qualitative factors that are known or reasonably knowable as of the date of these financial statements are issued and concluded that there are conditions present in the aggregate that raise substantial doubt about the Company's ability to continue as a going concern.

In response to the conditions, management plans include generating cash by completing financing transactions, which may include offerings of common stock. However, these plans are subject to market conditions, and are not within the Company's control, and therefore, cannot be deemed probable. There is no assurance that the Company will be successful in implementing their plans. As a result, the Company has concluded that management's plans do not alleviate substantial doubt about the Company's ability to continue as a going concern.

Basis of Presentation

The financial statements contained herein have been prepared in accordance with GAAP and the requirements of the SEC.

Critical Accounting Policies and Significant Judgments and Estimates

This management's discussion and analysis of financial condition and results of operations is based on our financial statements, which have been prepared in accordance with U.S. GAAP. The preparation of these financial statements requires us to make estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of revenue and expenses during the reported period. In accordance with U.S. GAAP, we base our estimates on historical experience and on various other assumptions we believe to be reasonable under the circumstances. Actual results may differ from these estimates if conditions differ from our assumptions. While our significant accounting policies are more fully described in Note 2 in the "Notes to Financial Statements," we believe the following accounting policies are critical to the process of making significant judgments and estimates in preparation of our financial statements.

Internally-Developed Capitalized Software

We capitalize certain costs related to internal-use software, primarily consisting of direct labor and third-party vendor costs associated with creating the software. Software development projects generally include three stages: the preliminary project stage (all costs are expensed as incurred), the application development stage (certain costs are capitalized and certain costs are expensed as incurred) and the post-implementation/operation stage (all costs are expensed as incurred). Costs capitalized in the application development stage include costs related to the design and implementation of the selected software components, software build and configuration infrastructure, and software interfaces. Capitalization of costs requires judgment in determining when a project has reached the application development stage, the proportion of time spent in the application development stage, and the period over which we expect to benefit from the use of that software. Once the software is placed in service, these costs are amortized on the straight-line method over the estimated useful life of the software, which is generally three years.

Stock-Based Compensation

We have issued three types of stock-based awards under our stock plans: stock options, restricted stock units and stock warrants. All stock-based awards granted to employees, directors and independent contractors are measured at fair value at each grant date. We rely on the Black-Scholes option pricing model for estimating the fair value of stock-based awards granted, and expected volatility is based on the historical volatility of the Company's stock prices. Stock options generally vest over four years from the grant date and generally have ten-year contractual terms. Restricted stock units generally have a term of 12 months from the closing date of the agreement. Stock warrants issued have a term of five years. Information about the assumptions used in the calculation of stock-based compensation expense is set forth in Notes 4 and 6 in the Notes to Financial Statements.

Revenue Recognition

We generate substantially all our revenue from contractual arrangements with our customers to provide a comprehensive platform of tightly integrated technology and technology enabled services related to product offerings. Revenue related to our licensing arrangements is generally recognized ratably over the contract term commencing upon platform delivery. Revenue related to licensing arrangements recognized in a given time period will consist of contracts that went live in the current period or that went live in previous periods and are currently ongoing.

Performance Obligations and Timing of Recognition

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied.

We derive revenue from annual licensing arrangements, including maintenance fees, setup fees and other fees for course development and miscellaneous items. Our contracts with customers typically have a term of at least one year and have at least a single performance obligation. The promises to set up and provide a hosted platform of tightly integrated technology and services partners need to attract, enroll, educate, and support learners are not distinct within the context of the contracts. This performance obligation is satisfied as the partners receive and consume benefits, which occurs ratably over the contract term.

We routinely provide professional services, such as custom development, non-complex implementation activities, training, and other various professional services. We evaluate these services to determine if they are distinct and separately identifiable in the context of the contract. In our contracts with customers that contain multiple performance obligations because of this assessment, we allocate the transaction price to each separate performance obligation on a relative standalone selling price basis. Standalone selling prices of our solutions and services are typically estimated based on observable transactions when the solutions or services are sold on a standalone basis. When standalone selling prices are not observable, we utilize a cost-plus margin approach to allocate the transaction price.

We do not disclose the value of unsatisfied performance obligations because the consideration is allocated entirely to a wholly unsatisfied promise to transfer a service that forms part of a single performance obligation (i.e., consideration received is based on the level of product offerings, which is unknown in advance). During the year ended June 30, 2024, five customers comprised approximately 97% of total revenue. During the year ended June 30, 2023, five customers comprised approximately 84% of total revenue.

We also receive fees that are fixed in nature, such as annual license and maintenance charges. The fees are independent of the number of students that are enrolled in courses with our customers and are allocated to and recognized ratably over the service period of the contract that the Company's platform is made available to the customer (i.e., the customer simultaneously receives and consumes the benefit of the software over the contract service period).

The following factors affect the nature, amount, timing, and uncertainty of our revenue and cash flows:

- The majority of our customers are private and public learning institutions across various domestic regions
- The majority of our customers have annual payment terms

Accounts Receivable, Contract Assets and Liabilities

Balance sheet items related to contracts consist of accounts receivable (net) and contract liabilities on our balance sheets. Accounts receivable (net) is stated at net realizable value, and we utilize the allowance method to provide for doubtful accounts based on management's evaluation of the collectability of the amounts due. Our estimates are reviewed and revised periodically based on historical collection experience and a review of the current status of accounts receivable. Historically, actual write-offs for uncollectible accounts have not significantly differed from prior estimates. There was no allowance for doubtful accounts on accounts receivable balances as of June 30, 2024 and 2023, respectively.

We may recognize revenue prior to billing a customer when we have satisfied or partially satisfied our performance obligations as billings to our customers may not be made until after the service period has commenced. As of June 30, 2024 and 2023, we had \$15,000 and \$0, respectively, of contract assets.

Contract liabilities as of each balance sheet date represent the excess of amounts billed or received as compared to amounts recognized in revenue on our statements of operations as of the end of the reporting period, and such amounts are reflected as a current liability on our balance sheets as deferred revenue. We generally receive payments prior to completion of the service period and our performance obligations. These payments are recorded as deferred revenue until the services are delivered or until our obligations are otherwise met, at which time revenue is recognized.

Some contracts also involve annual license fees, for which upfront amounts are received from customers. In these contracts, the license fees received in advance of the platform's launch are recorded as contract liabilities.

Results of Operations

Revenue

We generated revenues of \$166,881 for the year ended June 30, 2024 as compared to \$845,009 for the year ended June 30, 2023. Revenue compared to prior year for the twelve months ended June 30, 2024 was primarily from the sale of monthly license fees.

We have strongly pivoted to grow our customer base while reducing risk and losses, resulting in a larger client base, a short-term reduction in overall revenue and a dramatic reduction in cash burn. Larger, cash-upfront deals were struggling to produce sustainable revenue, as administrative barriers within nonprofits, high price points set by customers, and inability or unwillingness of customers to partner with schools, businesses and other entities to purchase products hampered growth.

We continue to believe that AI-powered learning programs, priced affordably, will supplant other academic products in the mid to long term, but have defocused on securing "change agent" customers, and are now offering our academic platform for use by any community college on a fee-per-course basis. The incremental cost to Amesite in delivering the system is *de minimis*, as the system is turnkey, and the technology stack is robust. We have focused all new development work on delivering AI tools to markets hungry for increased capability that immediately impacts both their performance and their bottom line. The NurseMagicTM app is the first of these and has already gained traction with larger entities.

General and Administrative

General and administrative expenses consist primarily of personnel and personnel-related expenses, including executive management, legal, finance, human resources and other departments that do not provide direct operational services. General and administrative expenses also include professional fees and other corporate expense.

General and administrative expenses for the year ended June 30, 2024, were \$2,908,289 as compared to \$2,492,777 for the year ended June 30, 2023. The increase of \$415,512 is primarily due to Board Compensation net of significant savings in the areas of employee payroll, legal and audit, and insurance.

Technology and Content Development

Technology and content development expenses consist primarily of personnel and personnel-related expenses and contracted services associated with the ongoing improvement and maintenance of our platform as well as hosting and licensing costs. Technology and content expenses also include the amortization of capitalized software costs.

Technology and content development expenses for the year ended June 30, 2024, were \$1,074,000 as compared to \$1,523,547 for the year ended June 30, 2023. The decrease of \$449,219 is primarily due to savings in employee payroll and contracted programming.

Sales and Marketing

Sales and marketing expense consist primarily of activities to attract customers to our offerings. This includes personnel and personnel-related expenses, various search engine and social media costs as well as the cost of advertising.

Sales and marketing expenses for the year ended June 30, 2024 were \$763,915 as compared to \$1,053,193 for the year ended June 30, 2023. The decrease of \$289,278 is primarily due to savings with outside vendors.

Interest Income

For the year ended June 30, 2024, interest income totaled \$176,469 as compared to interest income of \$72,824 for the year ended June 30, 2023.

Interest Expense.

Interest expense amounted to \$0 for the year ended June 30, 2024 as compared to interest expense of \$1,619 for the year ended June 30, 2023.

Net Loss

Our net loss for the year ended June 30, 2024 was \$4,403,182 as compared to a net loss for the year ended June 30, 2023 of \$4,153,303. The loss was \$249,879 higher during the year ended June 30, 2024 compared to 2023 primarily due to Board Compensation net of significant savings in the areas discussed above.

Capital Expenditures

During the years ended June 30, 2024 and 2023, we had capital asset additions of \$375,866 and \$396,033, respectively, which were comprised of \$374,700 and \$368,909 respectively, in capitalized technology and content development, and \$1,166 and \$27,124, respectively, of property and equipment, including primarily computer equipment and software. We will continue to capitalize significant software development costs, comprised primarily of internal payroll, payroll related and contractor costs, as we build out and complete our technology platforms.

Financial Position, Liquidity, and Capital Resources

Overview

We are not currently profitable, and we cannot provide any assurance that we will ever be profitable, as indicated by our losses noted above.

During the period from November 14, 2017 (date of incorporation) to September 30, 2020, we raised net proceeds of approximately \$11,760,000 from private placement financing transactions (stock and debt). On September 25, 2020, we completed the Offering of 250,000 shares of its common stock, \$0.0001 par value per share, at an offering price of \$60.00 per share (total net proceeds of approximately \$12.8 million after underwriting discounts, commissions, and other offering costs).

On August 2, 2021, we entered into a purchase agreement (the "Purchase Agreement") with Lincoln Park Capital Fund, LLC ("Lincoln Park"), under which, subject to specified terms and conditions, we may sell up to \$16.5 million of shares of common stock. Our net proceeds under the Purchase Agreement will depend on the frequency of sales and the number of shares sold to Lincoln Park and the prices at which we sell shares to Lincoln Park. On August 2, 2021, we sold 63,260 shares of our common stock to Lincoln Park in an initial purchase under the Purchase Agreement for a total purchase price of \$1,500,000. We also issued 12,726 shares of our common stock to Lincoln Park as consideration for its irrevocable commitment to purchase our common stock under the Purchase Agreement.

On February 16, 2022, we closed on an offering of common stock and received approximately \$2.51 million of cash proceeds, net of underwriting discounts, commissions, and other offering costs (Note 4 to the Financial Statements).

On September 1, 2022, we closed a public offering of 348,485 shares of common stock and a concurrent private placement of warrants to purchase 348,485 shares of common stock at a combined purchase price of \$6.60 per share. The net proceeds to the Company were approximately \$1.85 million.

As of June 30, 2024, our cash balance totaled \$2,171,016.

The Company is developing its customer base and has not completed its efforts to establish a stabilized source of revenue sufficient to cover its expenses. The Company has had a history of net losses and negative cash flows from operating activities since inception and expects to continue to incur net losses and use cash in its operations in the foreseeable future.

ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

The Company is not required to provide the information required by this Item as it is a "smaller reporting company."

ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

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Report of Independent Registered Public Accounting Firm

Board of Directors and Shareholders Amesite Inc.

Opinion on the Financial Statements

We have audited the accompanying balance sheets of Amesite Inc. (the "Company") as of June 30, 2024, and 2023, and the related statements of operations, stockholders' equity and cash flows for each of the two years in the period ended June 30, 2024, and the related notes (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Company as of June 30, 2024, and 2023, and the results of its operations and its cash flows for each of the two years in the period ended June 30, 2024, in conformity with accounting principles generally accepted in the United States of America.

Going Concern

The accompanying financial statements have been prepared assuming that the Company will continue as a going concern. As discussed in Note 1 to the financial statements, the Company has suffered recurring losses from operations and negative cash flows from operating activities that raise substantial doubt about its ability to continue as a going concern. Management's plans in regard to these matters are also described in Note 1. The financial statements do not include any adjustments that might result from the outcome of this uncertainty.

Basis for Opinion

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on these financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) ("PCAOB") and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. The Company is not required to have, nor were we engaged to perform, an audit of its internal control over financial reporting. As part of our audits, we are required to obtain an understanding of internal control over financial reporting but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control over financial reporting. Accordingly, we express no such opinion.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

/s/ Turner, Stone & Company, L.L.P.

We have served as the Company's auditor since 2023.

Dallas, Texas September 30, 2024

Balance Sheets				
	June 30, June 30, 2024 2023			
Assets				
Current Assets	Ф	0.071.016	ф	7.260.661
Cash and cash equivalents	\$	2,071,016	\$	5,260,661
Restricted cash Accounts receivable		100,000		100,000
Prepaid expenses and other current assets		30,060		15,000
	_	403,489	_	106,679
Total current assets	_	2,604,565	_	5,482,340
Noncurrent Assets				
Property and equipment - net		64,784		88,966
Capitalized software - net		644,828		778,446
Total noncurrent assets	Ξ	709,612	Ξ	867,412
Total assets	\$	3,314,177	\$	6,349,752
Liabilities and Stockholders' Equity				
Current Liabilities	Ф	40.005	ф	70.070
Accounts payable	\$	48,907	\$	70,070
Accrued and other current liabilities: Accrued compensation		655,275		64,500
Deferred revenue		055,275		53,958
Other accrued liabilities		94,283		76,799
Total current liabilities	_	798,465	_	265,327
Commitments and Contingencies				
Communents and Contingencies				
Stockholders' Equity Common stock, \$.0001 par value; 100,000,000 shares authorized; 2,542,440 shares issued and outstanding at June 30, 2024 and June 30, 2023, respectively.		255		255
Preferred stock, \$.0001 par value; 5,000,000 shares authorized; no shares issued and outstanding at June 30, 2024 and June 30, 2023		- 255		255
Additional paid-in capital		40,348,958		39,514,489
Accumulated earnings deficit		(37,833,501)		(33,430,319)
Total stockholders' equity		2,515,712		6,084,425
Total liabilities and stockholders' equity	\$	3,314,177	\$	6,349,752

Statements of Operations				
	Years Ende June 30,	Years Ended June 30,		
	2024	2023		
Net Revenue	\$ 166,881 \$	845,009		
Operating Expenses				
General and administrative expenses	2,908,289	2,492,777		
Technology and content development	1,074,328	1,523,547		
Sales and marketing	763,915	1,053,193		
Total operating expenses	4,746,532	5,069,517		
Loss from Operations	(4,579,651)	(4,224,508)		
Other Income (Expense)				
Interest income	176,469	72,824		
Other expense		(1,619)		
Total other income	176,469	71,205		
Net Loss	<u>\$ (4,403,182)</u> <u>\$</u>	(4,153,303)		
Earnings per Share				
Basic and diluted loss per share	\$ (1.73) \$	(1.68)		
Weighted average shares outstanding	2,542,440	2,469,890		

Statement of Stockholders' Equity

	Additional Common Stock Paid-In Accumulated							
	Shares		Amount		Capital	Deficit		Total
Balance - July 1, 2022	2,166,124	\$	217	\$	37,412,551	\$ (29,277,016)	\$	8,135,752
Net loss	-		-		-	(4,153,303)		(4,153,303)
Issuance of common stock for consulting services	14,083		2		71,938	=		71,940
Issuance of common stock	362,233		36		1,850,466	-		1,850,501
Stock-based compensation expense	-		-		179,534	-		179,535
Balance - June 30, 2023	2,542,440		255		39,514,489	(33,430,319)		6,084,425
Net loss	=		-		=	(4,403,182)		(4,403,182)
Stock-based compensation expense	-		-		834,469	-		834,469
Balance - June 30, 2024	2,542,440	\$	255	\$	40,348,958	\$ (37,833,501)	\$	2,515,712

Statements of Cash Flows

	- ***- **	Years Ended June 30,	
	2024	2023	
Cash Flows from Operating Activities	-		
Net Loss	\$ (4,403,182)	\$ (4,153,303)	
Adjustments to reconcile change in net loss to net cash used in operating activities:			
Depreciation and amortization	533,667	682,483	
Stock-based compensation expense	834,469	179,534	
Value of common stock issued in exchange for consulting services	-	71,938	
Changes in operating assets and liabilities which used cash:			
Accounts receivable	(15,060)	(455)	
Prepaid expenses and other current assets	(296,810)	453,405	
Accounts payable	(21,163)	(52,212)	
Accrued compensation	590,775	(109,556)	
Deferred revenue	(53,958)	(288,714)	
Accrued and other liabilities	17,483	(32,296)	
Net cash and cash equivalents used in operating activities	(2,813,779)	(3,249,176)	
Cash Flows from Investing Activities			
Purchase of property and equipment	(1,166)	(27,124)	
Investment in capitalized software	(374,700)	(368,909)	
Net cash and cash equivalents used in investing activities	(375,866)	(396,033)	
Cash flows from Financing Activity			
Issuance of common stock - net of issuance costs	-	1,850,503	
Net cash and cash equivalents provided by financing activity		1,850,503	
Net decrease in cash and cash equivalents	(3,189,645)	(1,794,706)	
Cash and cash equivalents - Beginning of period	5,260,661	7,055,367	
Cash and cash equivalents - End of period	\$ 2,071,016	\$ 5,260,661	

June 30, 2024 and 2023

Note 1 - Nature of Business and Liquidity

Amesite Inc. (the "Company") was incorporated in November 2017. Amesite is a pioneering technology company specializing in the development and marketing of B2C and B2B AI-driven solutions, including its higher ed platform that offers professional learning. Leveraging its proprietary AI infrastructure, Amesite offers cutting-edge applications that cater to both individual and professional needs. NurseMagicTM, the company's mobile healthcare app, streamlines creation of nursing notes and documentation tasks, enhances patient communication, and offers personalized guidance to nurses on patient care, medications, and handling challenging workplace situations.

Going Concern

The accompanying financial statements have been prepared in accordance with generally accepted accounting principles applicable to a going concern, which contemplates the realization of assets and the satisfaction of liabilities in the normal course of business.

The Company is developing its customer base and has not completed its efforts to establish a stabilized source of revenue sufficient to cover its expenses. The Company has had a history of net losses and negative cash flows from operating activities since inception and expects to continue to incur net losses and use cash in its operations in the foreseeable future.

The assessment of the Company's ability to meet its future obligations is inherently judgmental, subjective and susceptible to change. Based on their current forecast, management believes that it may not have sufficient cash and cash equivalents to maintain the Company's planned operations for the next twelve months following the issuance of these financial statements. The Company has considered both quantitative and qualitative factors that are known or reasonably knowable as of the date of these financial statements are issued and concluded that there are conditions present in the aggregate that raise substantial doubt about the Company's ability to continue as a going concern.

In response to the conditions, management plans include generating cash by completing financing transactions, which may include offerings of common stock. However, these plans are subject to market conditions, and are not within the Company's control, and therefore, cannot be deemed probable. There is no assurance that the Company will be successful in implementing their plans. As a result, the Company has concluded that management's plans do not alleviate substantial doubt about the Company's ability to continue as a going concern.

The financial statements do not include any adjustments relating to the recoverability and classification of recorded asset amounts or the amounts and classification of liabilities that might result from the outcome of this uncertainty.

Note 2 - Significant Accounting Policies

Basis of Presentation

The financial statements of the Company have been prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP") and considering the requirements of the United States Securities and Exchange Commission ("SEC"). The Company has a fiscal year with a June 30 year end.

Use of Estimates

The preparation of financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities at the date of the financial statements and the reported amounts of revenue and expenses during the reporting period. Actual results could differ from those estimates.

Fair Value Measurements

Accounting standards require certain assets and liabilities be reported at fair value in the financial statements and provide a framework for establishing that fair value. The framework for determining fair value is based on a hierarchy that prioritizes the inputs and valuation techniques used to measure fair value.

Fair values determined by Level 1 inputs use quoted prices in active markets for identical assets or liabilities that the Company has the ability to access.

Fair values determined by Level 2 inputs use other inputs that are observable, either directly or indirectly. These Level 2 inputs include quoted prices for similar assets and liabilities in active markets and other inputs such as interest rates and yield curves that are observable at commonly quoted intervals.

Level 3 inputs are unobservable inputs, including inputs that are available in situations where there is little, if any, market activity for the related asset. These Level 3 fair value measurements are based primarily on management's own estimates using pricing models, discounted cash flow methodologies, or similar techniques.

In instances wherein inputs used to measure fair value fall into different levels in the above fair value hierarchy, fair value measurements in their entirety are categorized based on the lowest level input that is significant to the valuation. The Company's assessment of the significance of particular inputs to these fair value measurements requires judgment and considers factors specific to each asset or liability.

Cash and Cash Equivalents

The Company considers all investments with an original maturity of three months or less when purchased to be cash equivalents. The total amount of bank deposits (checking and savings accounts) that were insured by the FDIC at year end was \$250,000.

As of June 30, 2024 the Company reclassified a portion of its cash balance to "Restricted Cash" in the balance sheets to reflect amounts pledged as collateral for the Company's credit card facility. This change in presentation has been applied retrospectively, and prior period amounts have been reclassified to conform to the current period presentation. As of June 30, 2024 and 2023, restricted cash totaled \$100,000. This reclassification had no impact on the Company's statements of operations, stockholders' equity, or cash flows for any periods presented.

Income Taxes

A current tax liability or asset is recognized for the estimated taxes payable or refundable on tax returns for the year. Deferred tax liabilities or assets are recognized for the estimated future tax effects of temporary differences between financial reporting and tax accounting.

Deferred tax assets are reduced by a valuation allowance to the extent management concludes it is more likely than not that the assets will not be realized. Deferred tax assets and liabilities are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to be recovered or settled. The effect on deferred tax assets and liabilities of a change in tax rates is recognized in the statement of operations in the period that includes the enactment date.

Technology and Content Development

Technology and content development expenditures consist primarily of personnel and personnel-related expense and contracted services associated with the maintenance of our platform as well as hosting and licensing costs and are charged to expense as incurred. It also includes amortization of capitalized software costs and research and development costs related to improving our platform and creating content that are charged to expense as incurred.

Property and Equipment

Property and equipment are recorded at cost. The straight-line method is used for computing depreciation and amortization. Assets are depreciated over their estimated useful lives. The cost of leasehold improvements is depreciated (amortized) over the lesser of the length of the related leases or the estimated useful lives of the assets. Costs of maintenance and repairs are charged to expense when incurred.

	Depreciable Life - Years
Leasehold improvements	Shorter of estimated lease term or 10 years
Furniture and fixtures	7 years
Computer equipment and software	5 years

Capitalized Software Costs

The Company capitalizes costs incurred in the development of software for internal use, including the costs of the software, materials, consultants, and payroll and payroll related costs for employees incurred in developing internal use computer software. Software development projects generally include three stages: the preliminary project stage (all costs are expensed as incurred), the application development stage (certain costs are capitalized and certain costs are expensed as incurred) and the post-implementation/operation stage (all costs are expensed as incurred). Capitalization of costs requires judgment in determining when a project has reached the application development stage, the proportion of time spent in the application development stage, and the period over which we expect to benefit from the use of that software. Once the software is placed in service, these costs are amortized on the straight-line method over the estimated useful life of the software, which is generally three years.

		Year Ended June 30,	
	2024	2023	
Beginning capitalized software	\$ 3,618,991	\$ 3,250,082	
Additions	374,700	368,909	
Ending capitalized software	3,993,691	3,618,991	
Beginning accumulated amortization	2,840,545	2,183,408	
Amortization expense	508,318	657,137	
Ending accumulated amortization	3,348,863	2,840,545	
Capitalized software - net	\$ 644,828	\$ 778,446	

Amortization expense for the years ended June 30, 2024 and 2023 was \$508,318 and \$657,137, respectively and included as part of "Technology and content development" in the Statements of Operations.

Future Estimated Amortization:

FY2025	\$ 35	54,055
FY2026	\$ 20	00,123
FY2027		90,650
Total	\$ 64	44,828

Revenue Recognition

We generate our revenue from contractual arrangements with businesses, colleges and universities to provide a comprehensive platform of integrated technology and technology enabled services related to product offerings. During the year-end June 30, 2024 and 2023, we recognized revenue from contracts with customers of \$166,881 and \$845,009, respectively, of which \$0 related to services transferred at a point in time and the remainder related to services provided over time.

Performance Obligations and Timing of Recognition

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied.

We derive revenue from annual licensing arrangements, including maintenance fees, setup fees and other fees for course development and miscellaneous items. Our contracts with customers generally have a one-year term. The promises to set up and provide a hosted platform of tightly integrated technology and services customers need to attract, enroll, educate, and support students are not distinct within the context of the contracts. This performance obligation is satisfied as the customers receive and consume benefits, which occurs ratably over the contract term.

Occasionally, we will provide professional services, such as custom development, non-complex implementation activities, training, and other various professional services. We evaluate these services to determine if they are distinct and separately identifiable in the context of the contract. In our contracts with customers that contain multiple performance obligations because of this assessment, we allocate the transaction price to each separate performance obligation on a relative standalone selling price basis. Standalone selling prices of our solutions and services are typically estimated based on observable transactions when the solutions or services are sold on a standalone basis. When standalone selling prices are not observable, we utilize a cost-plus margin approach to allocate the transaction price.

We do not disclose the value of unsatisfied performance obligations because the consideration is allocated entirely to a wholly unsatisfied promise to transfer a service that forms part of a single performance obligation (i.e., consideration received is based on the level of product offerings, which is unknown in advance). During the years ended June 30, 2024 and 2023, five customers comprised approximately 97% and 87% of total revenue, respectively.

We also receive fees that are fixed in nature, such as annual license and maintenance charges. The fees are independent of the number of students that are enrolled in courses with our customers and are allocated to and recognized ratably over the service period of the contract that the Company's platform is made available to the customer (i.e., the customer simultaneously receives and consumes the benefit of the software over the contract service period).

The following factors affect the nature, amount, timing, and uncertainty of our revenue and cash flows:

- The majority of our customers are private and public learning institutions across various domestic regions
- The majority of our customers have annual payment terms

The following table shows revenue from contracts with customers by customer type for the years ended June 30, 2024 and 2023, respectively.

Customer Type	2024	2023
Enterprise	\$ 116,208	\$ 510,258
University	49,113	334,751
K-12	1,560	<u>-</u>
Total	\$ 166,881	\$ 845,009

Accounts Receivable, Contract Assets and Liabilities

Balance sheet items related to contracts consist of accounts receivable (net) and contract liabilities on our balance sheets. Accounts receivable (net) is stated at net realizable value, and we utilize the allowance method to provide for doubtful accounts based on management's evaluation of the collectability of the amounts due. Our estimates are reviewed and revised periodically based on historical collection experience and a review of the current status of accounts receivable. Historically, actual write-offs for uncollectible accounts have not significantly differed from prior estimates. There was no allowance for doubtful accounts on accounts receivable balances as of June 30, 2024 and 2023.

We may recognize revenue prior to billing a customer when we have satisfied or partially satisfied our performance obligations as billings to our customers may not be made until after the service period has commenced. As of June 30, 2024 and 2023, we had \$15,000 and \$0, respectively, of contract assets.

Contract liabilities as of each balance sheet date represent the excess of amounts billed or received as compared to amounts recognized in revenue on our statements of operations as of the end of the reporting period, and such amounts are reflected as a current liability on our balance sheets as deferred revenue. We generally receive payments prior to completion of the service period and our performance obligations. These payments are recorded as deferred revenue until the services are delivered or until our obligations are otherwise met, at which time revenue is recognized.

Some contracts also involve annual license fees, for which upfront amounts are received from customers. In these contracts, the license fees received in advance of the platform's launch are recorded as contract liabilities.

The following table provides information on the changes in the balance of contract liabilities for the years ended June 30:

	 2024	 2023
Opening balance	\$ 53,958	\$ 342,672
Plus billings	112,923	556,295
Less revenue recognized from continuing operations	(166,881)	(845,009)
Closing balance	\$ -	\$ 53,958

Revenue recognized during the years ended June 30, 2024 and 2023 that was included in the deferred revenue balance that existed in the opening balance of each year was approximately \$53,958 and \$311,806, respectively.

The deferred revenue balance as of June 30, 2024 is \$0.

Net Loss per Share

Basic net loss per share is calculated by dividing the net loss for the year by the weighted-average number of common shares outstanding during the period. Diluted loss per share includes potentially dilutive securities such as outstanding options and warrants, using various methods such as the treasury stock or modified treasury stock method in the determination of dilutive shares outstanding during each reporting period.

At June 30, 2024 and June 30, 2023, the Company had 633,000 and 758,079 potentially dilutive shares of common stock related to common stock options and warrants, respectively, as determined using the if-converted method. For the years ended June 30, 2024 and 2023, the dilutive effect of common stock options and common stock warrants has not been included in the average shares outstanding for the calculation of net loss per share as the effect would be anti-dilutive as a result of our net losses in these years.

Stock-Based Compensation

We have issued four types of stock-based awards under our stock plans: stock options, restricted stock units, deferred stock units, and stock warrants. All stock-based awards granted to employees, directors and independent contractors are measured at fair value at each grant date. We rely on the Black-Scholes option pricing model for estimating the fair value of stock-based awards granted, and expected volatility is based on the historical volatility of the Company's stock prices. Stock options generally vest over two years from the grant date and generally have ten-year contractual terms. Restricted stock units generally have a term of 12 months from the closing date of the agreement. Stock warrants issued have a term of five years. Information about the assumptions used in the calculation of stock-based compensation expense is set forth in Notes 4 and 6 in the Notes to Financial Statements.

Risks and Uncertainties

The Company operates in an industry subject to rapid change. The Company's operations are subject to significant risk and uncertainties including financial, operational, technological, and other risks associated with an early-stage company, including the potential risk of business failure.

Recent Accounting Pronouncements

The Company has evaluated recently issued accounting pronouncements and has determined that none of the new or recently adopted standards issued by the Financial Accounting Standards Board (FASB) are expected to have a material impact on its financial statements or related disclosures.

Note 3 - Property and Equipment

Property and equipment are summarized as follows:

		For the Years Ended June 30,		
	 :	2024	2023	
Furniture and fixtures	\$	41,360	\$ 41,360	
Computer equipment		140,983	139,817	
Total cost		182,343	181,177	
Less accumulated depreciation		(117,559)	(92,211)	
Closing balance	\$	64,784	\$ 88,966	

Depreciation expense for the years ended June 30, 2024 and 2023 was \$25,349 and is included as part of "General and administrative expenses" in the Statements of Operations.

Note 4 - Common Stock

The Company's preferred stock has a \$.0001 par value; 5,000,000 shares have been authorized; and no shares have been issued or are outstanding.

On February 15, 2023, the Company held a special meeting of stockholders (the "Special Meeting"). At the Special Meeting, the stockholders also approved a proposal to amend the Company's certificate of incorporation to affect a reverse split of the Company's outstanding shares of common stock, par value \$0.0001 at a specific ratio within a range of one-for five (1-for-5) to a maximum of one-for-fifty (1-for-50) to be determined by the Company's board of directors in its sole discretion.

Following the Special Meeting, the board of directors approved a one-for-twelve (1-for-12) reverse split of the Company's issued and outstanding shares of common stock (the "Reverse Stock Split"). On February 21, 2023, the Company filed with the Secretary of State of the State of Delaware a certificate of amendment to its certificate of incorporation (the "Certificate of Amendment") to affect the Reverse Stock Split. The Reverse Stock Split became effective as of 4:01 p.m. Eastern Time on February 21, 2023, and the Company's common stock began trading on a split-adjusted basis when the Nasdaq Stock Market opened on February 22, 2023.

The Reverse Stock Split did not change the par value of the Company's common stock. Any fractional shares of common stock resulting from the Reverse Stock Split were rounded up to the nearest whole post-Reverse Stock Split share. All outstanding securities entitling their holders to acquire shares of common stock were adjusted as a result of the Reverse Stock Split. All common share and per share data are retrospectively restated to give effect to the Reverse Stock Split for all periods presented herein.

On August 2, 2021, the Company entered into a purchase agreement (the "Purchase Agreement"), with Lincoln Park Capital Fund, LLC ("Lincoln Park"), under which, subject to specified terms and conditions, the Company may sell to Lincoln Park up to \$16.5 million worth of common stock, par value \$0.0001 per share, from time to time during the term of the Purchase Agreement, which ended on August 2, 2023. No shares were sold as part of this agreement.

In connection with the Purchase Agreement, the Company entered into an introducing broker agreement with Laidlaw & Company (UK) Ltd. ("Laidlaw"), pursuant to which the Company agreed to pay a cash fee to Laidlaw (the "Introductory Fee") equal to (i) 8% of the amount of the Initial Purchase, (ii) 8% of the amount of a one-time share request up to \$1,000,000 ("Tranche Purchase"), if any, and (iii) 4% of up to the next \$13,500,000 (or up to \$14,500,000 if the Tranche Purchase is not exercised).

Upon entering into the Purchase Agreement, the Company sold 63,260 shares of common stock to Lincoln Park as an initial purchase for a total purchase price of \$1,500,000 (the "Initial Purchase"). The Company received net proceeds from the Initial Purchase of \$1,360,000 after the payment of the Introductory Fee and offering costs. As consideration for Lincoln Park's commitment to purchase up to \$16.5 million of shares of common stock under the Purchase Agreement, the Company issued 12,726 shares of common stock to Lincoln Park. If Lincoln Park is requested to purchase additional shares during the term of the Purchase Agreement, the requested shares, ("Regular Purchase"), are limited based on the current share price of the Company's common stock. If the average price is below \$36.00 per share, the Company is limited to issuing 4,167 shares per request; if the share price is between \$36.00 and \$48.00 per share, the limit is 6,250 shares per request, if the share price is between \$48.00 and \$60.00, the limit is 8,334 shares per request, and if the share price is above \$60.00, the limit is 12,500 shares per request. Requests for purchases are permitted daily as long as the Company's stock price is above \$60.00 per share. The price for such regular purchases will be the lower of: (i) the lowest closing price of the Company's common stock on the purchase date for such Regular Purchase and (ii) the arithmetic average of the three (3) lowest closing prices of the Company's common stock during the ten (10) consecutive business days immediately preceding. Additionally, the Company may instruct Lincoln Park to purchase additional shares of common stock that exceed the Regular Purchase limits ("Accelerated Purchase"). If the Company requests Lincoln Park to make an Accelerated Purchase, the price per share is discounted from average historical closing prices. No additional shares were sold to Lincoln Park in the year ended June 30, 2024.

The Company evaluated the contract that includes the right to require Lincoln Park to purchase additional shares of common stock in the future ("put right") considering the guidance in ASC 815-40, "Derivatives and Hedging - Contracts on an Entity's Own Equity" ("ASC 815-40") and concluded that it is an equity-linked contract that does not qualify for equity classification, and therefore requires fair value accounting. The Company has analyzed the terms of the put right and has concluded that it has no value as of June 30, 2024 and 2023.

On February 11, 2022, the Company entered into an underwriting agreement with Laidlaw, as representative of the several underwriters, to issue and sell up to 286,459 shares of the Company's common stock, at a public offering price of \$9.60 per share. On February 14, 2022, the Company entered into an amended and restated underwriting agreement in order to increase the number of shares sold in the offering to 312,500. On February 16, 2022, the Company closed the offering, and sold 312,500 shares of common stock to Laidlaw for total gross proceeds of \$3,000,000. After deducting the underwriting commission and expenses, the Company received net proceeds of approximately \$2,509,550. In connection with the offering, the Company issued five (5) year warrants to the underwriter to purchase 15,625 common shares at an exercise price of \$12.00.

The Company measures the warrants using the BSM to estimate their fair value. The fair value of the warrants issued in connection with the offering was approximately \$94,165 based on the following inputs and assumptions using the BSM: (i) expected stock price volatility of 80.10%; (ii) risk free interest rate of 1.63%; and (iii) expected life of the warrants of 5 years. The warrants were fully vested on the date of grant and are included in offering costs in the Statement of Stockholders' Equity.

On July 12, 2022, the Company issued 10,417 of its common stock totaling \$61,250 in value to a consulting firm in exchange for strategic advisory and digital marketing services. These shares vested immediately upon issuance.

On September 1, 2022, the Company sold 348,485 shares of common stock for approximately \$1.85 million, net of financing fees and expenses, and in a concurrent private placement, warrants to purchase an aggregate of 348,485 shares of common stock at an exercise price of \$9.84 per share. The fair value of the warrants issued was approximately \$953,460 based on the following inputs and assumptions using the BSM: (i) expected stock price volatility of 94.90%; (ii) risk free interest rate of 3.54%; and (iii) expected life of the warrants of 5.5 years.

In connection with the offering, the Company issued five (5) year warrants to the underwriter to purchase 17,424 shares of common stock at an exercise price of \$8.25 per share. The fair value of the warrants issued in connection with the offering was approximately \$42,454 based on the following inputs and assumptions using the BSM: (i) expected stock price volatility of 94.90%; (ii) risk free interest rate of 3.54%; and (iii) expected life of the warrants of 5 years. The warrants were fully vested on the date of grant and are included in offering costs.

Note 5 - Warrants

As of June 30, 2024 and 2023, there were 397,791 and 521,038 warrants outstanding, respectively. During the years ended June 30, 2024 and 2023, the Company issued 0 and 402,561 common stock warrants, respectively, to a placement agent related to fundraising and other advisory services. The warrants are fully vested, have a term of 5 years from the closing date of the private placements and an exercise price of \$8.25 and \$9.84 per share, respectively. During the year ended June 30, 2024, 123,257 of warrants expired. See Note 4 for additional terms of the warrants.

	Number of
Warrants	Warrants
Outstanding at June 30, 2022	118,477
Granted	402,561
Outstanding at June 30, 2023	521,038
Granted	0
Expired	(123,257)
Outstanding at June 30, 2024	397,781

The Company measures the fair value of warrants using the Black-Scholes Model. The fair value of the warrants issued during the years ended June 30, 2024 and 2023 was approximately \$0 and \$2,026,010, respectively, based on the following inputs and assumptions below.

	2024	2023
Volatility (percent)	N/R	94.90%
Risk-free rate (percent)	N/R	3.54%
Expected term (in years)	N/R	5.5

Note 6 - Stock-Based Compensation

The Company's Equity Incentive Plan (the "Plan") permits the grant of stock options, stock appreciation rights, restricted stock, or restricted stock units to officers, employees, directors, consultants, agents, and independent contractors of the Company. The Company believes that such awards better align the interests of its employees, directors, and consultants with those of its stockholders. Option awards are generally granted with an exercise price equal to the market price of the Company's stock at the date of grant; those option awards generally vest over two years from the grant date and generally have ten-year contractual terms. Certain option awards provide for accelerated vesting (as defined in the Plan).

The Company has reserved 843,035 shares of common stock to be available for granting under the Plan.

The Company estimates the fair value of each option award using the Black-Scholes Model ("BSM") that uses the weighted average assumptions included in the table below. Expected volatilities used in the BSM assumptions are based on historical volatility of the Company's stock prices. The expected term of stock options granted has been estimated using the simplified method because the Company is generally unable to rely on its limited historical exercise data or alternative information as a reasonable basis upon which to estimate the expected term of such options. The risk-free rate for periods within the contractual life of the option is based on the U.S. Treasury yield curve in effect at the time of grant. The Company has not paid any dividends on common stock since its inception and does not anticipate paying dividends on its common stock in the foreseeable future. When calculating the amount of annual compensation expense, the Company has elected not to estimate forfeitures and instead accounts for forfeitures as they occur.

The following table summarizes the assumptions used for estimating the fair value of the stock options granted for the year ended:

	For the Year
	Ended
	June 30,
	2024
Expected term (years)	10
Risk-free interest rate	4.36%
Expected volatility	112.5%
Dividend yield	0%

A summary of option activity for the years ended June 30, 2024 and 2023 is presented below:

Options	Number of Shares	Weighted Average Exercise Price	Average Remaining Contractual Term (in years)
Outstanding and expected to vest at July 1, 2022	263,599	22.68	7.34
Granted	-	-	-
Terminated	(26,558)	31.20	7.85
Outstanding and expected to vest at June 30, 2023	237,041	21.73	6.39
Granted	6,292	2.39	9.75
Terminated	(8,114)	20.77	5.72
Outstanding and expected to vest at June 30, 2024	235,219	22.05	5.46

Weighted

The weighted-average grant-date fair value of options granted during the year ended June 30, 2024 was \$2.30. No options were granted during the year ended June 30, 2023. The options contained time-based vesting conditions satisfied over one to ten years from the grant date. During the year ended June 30, 2024, the Company issued 23,500 options. During the years ended June 30, 2024 and 2023, no options were exercised, and 8,114 and 26,558 options were terminated, respectively.

On September 28, 2021, the Board approved certain stock awards to its board members in the form of stock options and restricted stock. The stock option awards are expected to vest ratably over twelve-month period from beginning September 28, 2021 through September 28, 2022. The approved compensation was \$172,702 in stock options. The number of options was determined based on the fair value of the Company's share price as of the date of grant. The Company determined that there will be 28,090 of restricted shares issued upon vesting, based on the fair value of the Company's share price on the grant date.

For the years ended June 30, 2024 and 2023, the Company recognized \$18,137 and \$179,534, in expense related to the Plan, respectively.

As of June 30, 2024, there was approximately \$65,957 of total unrecognized compensation cost for employees and non-employees related to nonvested options. These costs are expected to be recognized through June 2028.

The restricted stock awards vested over a twelve-month period beginning July 1, 2021 through June 30, 2022. The approved compensation was \$600,000 in restricted stock. The Company also recognized \$600,000 as stock-based compensation expense related to the restricted stock unit grants made to the board members for the twelve months ended June 30, 2022 as part of general and administrative expenses. The cost related to the grants made to board members is expected to be recognized through September of 2022.

The Company recognized \$900,000 as stock-based compensation expense for board members for the year ended June 30, 2024. No expense was recognized for the year ended June 30, 2023.

On May 3, 2024, the board of directors of the Company approved an amendment to the Company's 2018 Equity Incentive Plan (the "2018 Plan") to increase the number of shares available for issuance under the 2018 Plan by 508,488 shares and increase the number of shares that may be issued pursuant to the exercise of incentive stock options by 508,488 shares. The amendment to the 2018 Plan is intended to ensure that the Company can continue to provide an incentive to employees, directors and consultants by enabling them to share in the Company's future growth. If approved by the stockholders, all of the additional shares would be available for grant as incentive stock options within the meaning of Section 422 of the Internal Revenue Code of 1986, as amended (the "Code"), or as nonqualified stock options, restricted stock awards, stock appreciation rights, or other kinds of equity-based compensation available under the 2018 Plan. The amendment to the 2018 Plan was approved by the Company's stockholders at the Company's special meeting on June 18, 2024.

Note 7 - Income Taxes

For the year ended June 30, 2024 and prior periods since inception, the Company's activities have not generated taxable income. A valuation allowance has been recorded on tax loss carryforwards and other deferred tax assets. Accordingly, the Company has not recognized any current or deferred income tax expense or benefit for the years ended June 30, 2024 and 2023.

A reconciliation of the provision for income taxes to income taxes computed by applying the statutory United States federal rate to income before taxes is as follows:

	F	For the Years Ended June 30,		
	20)24	2023	
Income tax, at applicable federal tax rate	\$	924,668) \$	(872,194)	
State income tax	(220,159)	(207,665)	
Change in valuation allowance	1,	444,534	1,069,422	
Permanent differences		293	10,436	
Prior period adjustment		<u>-</u>		
	\$	- \$	=	

The details of the net deferred tax asset are as follows:

		For the Years Ended June 30,		
	2024	2023		
Deferred tax assets:				
Net operating loss carryforwards	\$ 7,202,000	\$ 6,292,000		
Stock-based compensation	350,655	818,755		
Capitalization of start-up costs for tax purposes	94,392	104,596		
Depreciation	13,181	10,150		
Accrued payroll	10,764	16,770		
Deferred revenues	-	14,029		
Charitable contributions	4,185	4,049		
Gross deferred tax assets	7,675,177	7,260,360		
Valuation allowance recognized for deferred tax assets	(7,507,522)	(7,057,954)		
Net deferred tax assets	167,655	202,396		
Deferred tax liabilities:				
Capitalized software	(167,655)	(202,396)		
Gross deferred tax liabilities	(167,655)	(202,396)		
Net deferred tax assets				

The Company has approximately \$27.7 million of net operating loss carryforwards for federal and state, available to reduce future income taxes. Approximately \$17,000 of the federal net operating losses will expire in 2037 and the balance can be utilized indefinitely (the stated value here has been limited to 80% utilization). The state net operating losses will begin to expire in 2027. Due to uncertainty as to the realization of the net operating loss carryforwards and other deferred tax assets, as a result of the Company's limited operating history and operating losses since inception, a full valuation allowance has been recorded against the Company's deferred tax assets. The Company does not have any uncertain tax positions. The net operating loss carryforwards may be subject to an annual limitation as a result of a change of ownership as defined under Internal Revenue Code Section 382. Tax years 2019-2023 remain open to examination for federal income tax purposes and by other major taxing jurisdictions to which the Company is subject.

Note 8 - Subsequent Events

The company has evaluated subsequent events through September 30, 2024. No material subsequent events have been identified that would require adjustments to or disclosures in the financial statements as of and for the years ended June 30, 2024 and 2023.

ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

ITEM 9A. CONTROLS AND PROCEDURES.

Evaluation of Disclosure Controls and Procedures

We are required to maintain disclosure controls and procedures that are designed to ensure that information required to be disclosed in our reports filed under Rules 13a-15(e) and 15d-15(e) of the Securities Exchange Act of 1934, as amended, is recorded, processed, summarized and reported within the time periods specified in the Securities and Exchange Commission's rules and forms, and that such information is accumulated and communicated to our management, including our Chief Executive Officer (also our principal executive officer) and our Chief Financial Officer (also our principal financial and accounting officer) to allow for timely decisions regarding required disclosure.

Our management, with the participation of our Chief Executive Officer and Chief Financial Officer, evaluated the effectiveness of our disclosure controls and procedures as of June 30, 2024. Based on that evaluation, our CEO and CFO concluded that our disclosure controls and procedures were effective as of June 30, 2024.

Management's Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rule 13a-15(f) and 15d-15(f) promulgated under the Securities Exchange Act of 1934 as a process designed by, or under the supervision of, the Company's principal executive and principal financial officers and effected by the Company's board of directors, management and other personnel, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with accounting principles generally accepted in the United States of America.

Our management, including our CEO and CFO, conducted an evaluation of the effectiveness of our internal control over financial reporting as of June 30, 2024, based on the framework and criteria established in the Internal Control – Integrated Framework (2013) issued by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO").

Our CEO and CFO have evaluated the effectiveness of the company's internal control over financial reporting as of the end of the period covered by this report. Based on this evaluation, they have concluded that our internal control over financial reporting was effective as of the end of the period covered by this report.

This Annual Report on Form 10-K does not include an attestation report of our independent registered public accounting firm on internal control over financial reporting due to an exemption established by the JOBS Act for "emerging growth companies".

Changes in Internal Control Over Financial Reporting

Except as set forth above, there were no changes in our internal control over financial reporting that occurred during the fourth quarter of the fiscal year ended June 30, 2024 that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

ITEM 9B. OTHER INFORMATION.

During the quarter ended June 30, 2024, none of our directors or executive officers adopted, modified or terminated a "Rule 10b5-1 trading arrangement" or a "non-Rule 10b5-1 trading arrangement" as such terms are defined under Rule 408 of Regulation S-K.

ITEM 9C. DISCLOSURE REGARDING FOREIGN JURISDICTIONS THAT PREVENT INSPECTIONS.

Not applicable.

PART III

ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this Item 10 will be included in our definitive Proxy Statement for the 2024 Annual Meeting of Stockholders to be filed with the SEC within 120 days after the end of our fiscal year (the "Proxy Statement") and is incorporated herein by reference.

ITEM 11. EXECUTIVE COMPENSATION

The information required in response to this Item 11 will be set forth in our Proxy Statement and is incorporated herein by reference.

ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS.

The information required in response to this Item 12 will be set forth in our Proxy Statement and is incorporated herein by reference.

ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE.

The information required in response to this Item 13 will be set forth in our Proxy Statement and is incorporated herein by reference.

ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES.

The information required in response to this Item 14 will be set forth in our Proxy Statement and is incorporated herein by reference.

PART IV

ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

(a) The following documents are filed as part of this report

(1) Financial Statements:

Report of Independent Registered Public Accounting Firm	F-2
Balance Sheets	F-3
Statements of Operations	F-4
Statements of Changes in Stockholders' Equity	F-5
Statements of Cash Flows	F-6
Notes to Financial Statements	F-7

(2) Financial Statement Schedules:

All financial statement schedules have been omitted because they are not applicable, not required or the information required is shown in the financial statements or the notes thereto.

(b) Exhibits

Exhibit		Filed with this		Incorporated	bv Referenc	ee
Number	Exhibit Title	Form 10-K	Form	File No.	Exhibit	Date Filed
2.1*	Agreement and Plan of Merger and Reorganization, dated April 26,		S-1/A	333-248001	2.1	9/4/2020
	2018, by and among Lola One Acquisition Corporation, Lola One					
	Acquisition Sub, Inc., and Amesite Inc.					
2.2	Form of Agreement and Plan of Merger and Reorganization, dated		S-1/A	333-248001	2.2	9/4/2020
	July 14, 2020, by and between Amesite Operating Company, a					
	Delaware corporation, and Amesite Inc., a Delaware corporation					
3.1	Certificate of Incorporation of the Registrant.		10-Q	001-39553	3.1	11/16/2020
3.2	Bylaws of the Registrant.		10-Q	001-39553	3.2	11/16/2020
3.3	Certificate of Designations of Series A Preferred Stock, dated January		8-K	001-39553	3.1	1/13/2023
	<u>13, 2023</u>					
3.4	Certificate of Amendment to Certificate of Incorporation of Amesite		8-K	001-39553	3.1	2/21/2023
	Inc. dated February 16, 2023					
3.5	Amendment to Bylaws		8-K	001-39553	3.1	5/14/2024
4.1	Form of Warrant		8-K	001-39553	4.1	9/1/2022
4.2	Form of Placement Agent Warrant		8-K	001-39553	4.2	9/1/2022
4.3	Description of Registrant's Securities		10-K	001-39553	4.3	10/6/2023
10.1+	2017 Equity Incentive Plan and forms of award agreements		S-1/A	333-248001	10.7	9/4/2020
	thereunder, assumed in the Reorganization					
10.2+	2018 Equity Incentive Plan and forms of award agreements		S-1/A	333-248001	10.8	9/4/2020
	thereunder, assumed in the Reorganization.					
10.3+	First Amendment to Amesite Inc. 2018 Equity Incentive Plan		8-K	001-39553	10.1	2/21/2023
10.4+	Amesite Inc. Deferred Fee Plan	X				
19.1	Amesite Inc. Insider Trading Compliance Program	X				
23.1	Consent of Turner, Stone & Company, L.L.P.	X				
31.1	Certification of Chief Executive Officer pursuant to Section 302 of the	X				
	Sarbanes-Oxley Act of 2002					
31.2	Certification of Chief Financial Officer pursuant to Section 302 of the	X				
	Sarbanes-Oxley Act of 2002					
32.1†	Certification of Chief Executive Officer pursuant to Section 906 of the					
	Sarbanes-Oxley Act of 2002					
32.2†	Certification of Chief Financial Officer pursuant to Section 906 of the					
	Sarbanes-Oxley Act of 2002					
97.1	Amesite Inc. Clawback Policy	X				
101.INS	Inline XBRL Instance Document.	X				
101.SCH	Inline XBRL Taxonomy Extension Schema Document.	X				
101.CAL	Inline XBRL Taxonomy Extension Calculation Linkbase Document.	X				
101.DEF	Inline XBRL Taxonomy Extension Definition Linkbase Document.	X				
101.LAB	Inline XBRL Taxonomy Extension Label Linkbase Document.	X				
101.PRE	Inline XBRL Taxonomy Extension Presentation Linkbase Document.	X				
104	Cover Page Interactive Data File (formatted as Inline XBRL and	X				
	contained in Exhibit 101).					

^{*} Pursuant to Item 601(b)(2) of Regulation S-K promulgated by the SEC, certain schedules have been omitted. The registrant hereby agrees to furnish supplementally to the SEC, upon its request, any or all omitted schedules.

ITEM 16. FORM 10-K SUMMARY

Not applicable.

⁺ Management contracts or compensation plans or arrangements in which directors or executive officers are eligible to participate.

[†] This certification is deemed not filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (Exchange Act), or otherwise subject to the liability of that section, nor shall it be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act.

SIGNATURES

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

AMESITE INC.

Date: September 30, 2024

By: /s/ Ann Marie Sastry

Ann Marie Sastry, Ph.D. Chief Executive Officer

Pursuant to the requirements of the Securities Exchange Act of 1934, this report has been signed below by the following persons on behalf of the registrant and in the capacities and on the dates indicated.

Signature	Title	Date		
/s/ Ann Marie Sastry, Ph.D. Ann Marie Sastry, Ph.D.	Chief Executive Officer, President and Chairman of the Board (Principal Executive Officer)	September 30, 2024		
/s/ Sherlyn W. Farrell Sherlyn W. Farrell	Chief Financial Officer (Principal Financial Officer and Principal Accounting Officer)	September 30, 2024		
/s/ Anthony M. Barkett Anthony M. Barkett	Director	September 30, 2024		
/s/ Barbie Brewer Barbie Brewer	Director	September 30, 2024		
/s/ Michael Losh Michael Losh	Director	September 30, 2024		
/s/ Richard T. Ogawa Richard T. Ogawa	Director	September 30, 2024		
/s/ Gilbert S. Omenn, M.D., Ph.D. Gilbert S. Omenn, M.D., Ph.D.	Director	September 30, 2024		
/s/ George Parmer George Parmer	Director	September 30, 2024		
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