Dear Hiring Manager,

I am excited to apply for the Summer 2024 Software Engineering Internship at OpenSesame. Currently pursuing my Master of Science in Computer Science at New York University, I am eager to bring my academic background and strong software development skills to contribute to OpenSesame.

During my tenure at eBay Inc., I engaged in developing an innovative dashboard that enhanced service reliability, alongside streamlining encrypted password exchanges to boost security and operational efficiency. These experiences have equipped me with a solid foundation in coding, system maintenance, and troubleshooting for Java and React.js applications—skills that are directly applicable to the responsibilities of the Software Engineering Intern role.

As the Co-founder and CTO of Kaizntree Co., I led the development of a management solution using Django and React, which significantly eased operational challenges. My role involved hands-on programming, system design, and the implementation of features that improved business processes and customer satisfaction, echoing OpenSesame's commitment to adding value to customers through technological innovation.

I am particularly drawn to the opportunity to contribute to building and improving OpenSesame's systems that support a variety of applications. My proficiency in Spring Boot and Django, along with a keen interest in modern web development (HTML5, JavaScript, CSS, and frameworks like React), positions me well to participate in projects that leverage enterprise, cloud, and client-side components.

Thank you for considering my application. I am keen to discuss how my background, skills, and passion for software development can contribute to the innovative projects at OpenSesame. I look forward to the possibility of contributing to your team.

Sincerely,

Xiaochen (Nigel) Lu