Xiaochen Lu New York, NY 845-248-2938 xl3139@nyu.edu

Dear Hiring Manager at ExodusPoint,

I am excited to apply for the Trade Capture Intern opportunity at ExodusPoint. Currently pursuing a Master's in Computer Science at New York University, I bring a solid background in software development, particularly in Java, which aligns well with your requirements for the position.

My academic experience, including courses like Intro to Java (Spring Boot), Software Engineering, and others, has provided me with a deep understanding of Java, a key qualification for your role. This is further supported by my project rebuilding 'Rate My Professor' as a single-page application powered by Spring Boot and React, where I leveraged Java's capabilities for high-concurrency backend development.

As the Co-founder and CTO at Kaizntree Co., I led the development of a comprehensive management platform using Vue, Django REST Framework, PostgreSQL, and Heroku, demonstrating my ability to apply software development skills in a real-world, customer-focused setting. My time at eBay Inc. as a Software Engineering Intern allowed me to make significant contributions to their cloud infrastructure team, where I used my web development skills, including ReactJS and Django, to enhance the usability and efficiency of their systems.

I am particularly drawn to the role at ExodusPoint due to its emphasis on Java and real-time messaging systems, areas where I have both academic and practical experience. My enthusiasm for the financial industry, combined with my proven ability to work in fast-paced and demanding environments, makes me an ideal fit for this role.

Thank you for considering my application. I am eager to bring my passion for software development and my expertise in Java to ExodusPoint and look forward to the opportunity to discuss how my background aligns with the goals of your team.

Sincerely,

Xiaochen (Nigel) Lu