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Dear Hiring Committee,

I am writing to express my genuine interest in the Software Engineering Intern position at your Company, as advertised for the upcoming internship opportunity. Currently enrolled as a final-year Computer Science student at Virginia Commonwealth University, I am enthusiastic about the prospect of contributing to your company's team and leveraging my skills to make a meaningful impact in the field of software engineering.

Throughout my academic career, I have developed excellent programming abilities, especially in Java, which are essential for the Software Engineering Intern position at your company. Projects such as creating a Ping Client-Server application and a multi-threaded Printing Server System improved my skills in Python, C programming, and network communications. These experiences not only improved my logical thinking and problem-solving skills but also taught me how to succeed both individually and in groups.

In addition to Java, I am skilled in various object-oriented languages and have hands-on expertise with Linux, SQL, JavaScript, HTML, and CSS, all of which your Company considers vital abilities. My enthusiasm for using technology to improve software engineering nicely matches your Company's objectives. I bring a practical understanding of MySQL, Quarto, PyCharm, and Visual Studio Code to the table. Furthermore, my CISCO certifications, Microsoft Azure AI-900, Cybersecurity Foundations, and Introduction to Data Science highlight my commitment to remaining current with industry innovations and lifelong learning.

As part of a database theory class project, I designed a Gym Management System. This solution improves efficiency in operations while also increasing member engagement by reducing administrative activities and altering old record-keeping procedures. For this project, I used Visual Studio Code, MySQL, Quarto, Mermaid Editor, Graphviz Editor, and Lucid Chart.

I am confident that my technical skills and passion for software engineering make me a valuable candidate for the Software Engineering Intern position at your company. I am eager to bring my enthusiasm, programming expertise, and collaborative spirit to your company, contributing to the company's mission of company mission or goals.

Thank you for considering my application. I am enthusiastic about the opportunity to discuss further how my skills and experiences align with the needs of your company. I am excited about the possibility of contributing to your company's success and look forward to the prospect of working with your esteemed team.

Warm regards, Harita Agarwal