Vraj Shah

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Hiring Team SS&C

Subject: Application for Intern - Technical

Dear Hiring Team,

I am writing to express my strong interest in the **Intern - Technical** position at SS&C, as advertised. With over two years of experience in backend development, including building scalable **RESTful APIs**, implementing **CI/CD pipelines**, and optimizing application performance, I am excited about the opportunity to contribute to your team. I believe my technical expertise in **Spring Boot**, **Node.js**, **React.js**, and **cloud technologies** like **AWS** and **Google Cloud Platform** (**GCP**) aligns perfectly with your needs.

At Simform Solutions, I designed and optimized backend services using Spring Boot (Java/Kotlin), ensuring high-performance APIs capable of supporting over 10,000 concurrent users. My experience working with databases such as MongoDB and PostgreSQL, combined with a solid understanding of SQL, has allowed me to develop and maintain robust data storage solutions that ensure low-latency and scalability. I pride myself on writing clean, maintainable code and have a strong focus on Test-Driven Development (TDD), using tools like JUnit and PowerMock to ensure high-quality deliverables.

In addition to my backend work, I have hands-on experience with frontend technologies such as **React.js** and **Angular**, where I implemented **lazy loading** and **code splitting** to optimize performance, achieving up to a 30% reduction in page load times. I am well-versed in collaborating within **Agile teams**, working closely with **product owners**, **UX/UI designers**, and **QA engineers** to deliver user-centric features that meet business needs. This collaborative approach led to a 15% increase in customer satisfaction in my last role.

Furthermore, I have expertise in **cloud technologies** and **microservices architectures**, specifically using **Kubernetes** and **Docker** for containerization and deployment. At Simform, I was able to automate deployment processes using **GitLab CI** and **GitHub Actions**, cutting deployment time by 50% and improving release cycles. These experiences have allowed me to develop a keen understanding of **scalable cloud solutions** and **secure service-to-service communication**, areas I know are important at SS&C.

I am particularly drawn to this role at SS&C because of your commitment to creating **high-quality**, **efficient software solutions** and fostering a culture of innovation and collaboration. I am eager to leverage my strong problem-solving skills, technical expertise, and adaptability to contribute to your team's success and help deliver impactful software projects.

Thank you for considering my application. I would love the opportunity to discuss how my skills and experiences align with your needs. I look forward to the possibility of contributing to your team and am available for an interview at your earliest convenience.

Sincerely, Vraj Shah