Vraj Shah

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25 March 2025

LinkedIn | GitHub | Portfolio | LeetCode | HackerRank

Hiring Team
Corpay

Subject: Application for **Software Engineering Intern**

Dear Hiring Team,

I am writing to express my interest in the Software Engineering Internship opportunity at Corpay Cross Border. With over 2 years of experience in **backend** and **frontend development**, specializing in **React**, **REST APIs**, and **SQL databases** such as **MySQL**, **PostgreSQL**, and **MongoDB**, I am confident in my ability to contribute to your team's mission of driving innovation in cross-border payments.

Throughout my professional career, I have focused on building **scalable** and high-performance applications by leveraging **cloud technologies** like **AWS**, **Azure**, and **GCP**. I have optimized system performance by implementing **performance optimization** strategies and designing **microservices** architectures using **Kubernetes** and **Docker** to ensure system reliability and seamless deployment. My experience in designing and developing **CI/CD** pipelines with tools such as **GitHub Actions** and **GitLab CI** has enabled me to automate deployments and enhance development efficiency, reducing deployment time by up to 50%.

I am particularly passionate about working in **Agile** environments and have successfully collaborated with **cross-functional teams**, including product managers and UI/UX designers, to deliver high-quality software. My expertise in writing **unit tests** and **integration tests** using tools like **JUnit** and **Mockito** has ensured that I contribute to **continuous improvement**, ensuring the software is reliable, maintainable, and bug-free. I strongly believe that my background in **system design** and performance tuning can add value to your team as you continue to deliver cutting-edge solutions to your clients.

Currently, I am pursuing my **master's degree in applied computer science** at Dalhousie University, which has further deepened my technical expertise and problem-solving abilities. I am excited to bring my skills and experience to Corpay Cross Border and contribute to building high-performance solutions in a collaborative and innovative environment.

Thank you for considering my application. I look forward to the opportunity to further discuss how my background and skills align with the goals of your organization. Please feel free to contact me

Sincerely,
Vraj Shah