

**Vraj Shah**

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Hiring Team

ApplyBoard

**Subject:** Application for **Software Engineer Co-Op**

Dear Hiring Team,

Building scalable backend systems and crafting seamless web experiences have been at the heart of my work as a **Software Engineer at Simform Solutions** and my ongoing **Master of Applied Computer Science at Dalhousie University**. With expertise in **full-stack development, system integration, and cloud-native microservices**, I am eager to contribute to ApplyBoard's AI-powered solutions.

At Simform, I engineered **end-to-end web applications** by:

- **Developing RESTful APIs** and optimizing query handling, reducing API response times by **35%** for high-traffic applications.
- **Building interactive web interfaces** with **ReactJS & Angular**, improving frontend performance and reducing page load times by **40%**.
- **Automating CI/CD pipelines** with GitHub Actions and GitLab CI, cutting deployment time by **50%** and increasing release efficiency.
- **Deploying cloud-based microservices** using **Kubernetes & Docker**, ensuring scalable, fault-tolerant architectures.

Beyond the tech, I thrive in **cross-functional, Agile teams**, collaborating with frontend, backend, and product teams to deliver user-friendly and robust applications. ApplyBoard's mission to simplify global education aligns with my passion for **building AI-driven platforms that create meaningful impact**.

I'd love the opportunity to discuss how my experience in **full-stack development, cloud automation, and system interoperability** can contribute to ApplyBoard's vision. Let's connect to explore how we can innovate together.

Sincerely,

Vraj Shah