

Vraj Shah

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17 Jan 2024

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Hiring Team

TD

Subject: Application for **Software Engineer Intern/Co-op - TDS (Summer2025)**

Dear Hiring Team,

As a Master of Applied Computer Science student at Dalhousie University with a 4.07/4.3 GPA, I am eager to contribute my skills in software development and problem-solving to TD's mission of delivering innovative customer experiences. With hands-on experience in building scalable, secure, and user-centric applications, I am confident in my ability to support your Technology team in enhancing TD's platforms, such as core banking and customer engagement systems.

During my tenure as a Software Engineer at Simform Solutions, I:

- **Engineered** scalable Android and iOS applications, improving performance by 40%.
 - **Implemented** Clean Architecture and MVVM design patterns, enhancing project scalability by 30%.
 - **Collaborated** on integrating third-party SDKs and APIs like Stripe and PayPal, enriching functionality and user engagement.
- These experiences honed my skills in Java, Kotlin, Python, and SQL while instilling a meticulous approach to debugging, testing, and delivering defect-free code.

In academic projects, I've built platforms like *ServiceHub*, leveraging Java Spring Boot and MySQL for 99.9% uptime, and *SpendWise*, an Android app with encrypted Room database storage, achieving a 95% user satisfaction rate. These experiences reflect my ability to develop robust solutions aligned with user needs.

The opportunity to contribute to TD's innovative technology platforms excites me. I am particularly drawn to the collaborative and supportive culture TD fosters, as reflected in your commitment to mentorship, leadership talks, and skill-building programs.

I look forward to bringing my technical expertise and passion for continuous learning to TD this summer. I would be thrilled to discuss how my background aligns with your team's goals.

Thank you for considering my application. I look forward to the opportunity to contribute to TD's vision of shaping the future of banking.

Sincerely,

Vraj Shah