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## **Job Application for Software Engineer**

July 30, 2020

Dear Hiring Manager,

As a young and motivated Computer Security graduate, I am very interested in architecting, designing and developing software that is robust and secure. Thus, I have been focusing on securing software using best security practices. While previously working in Scotiabank, I have designed and developed a cryptography tool specifically for the Information Security and Control department. Mr. Gustavo Castro has kindly mentored me and guided me to shape my career, and along the path, I have found my passion for crafting software and computer security details.

While studying Computer Security, I have passionately focused on developing and architecting software, specifically with Microservices architecture and RESTful APIs. Last year, I co-founded Tread2Go, an automotive service company and managed to architect and develop a highly available and scalable ERP and a PWA.

As a marketplace, Tread2Go connects drivers to local technicians for remote automobile services. By leveraging technology, Tread2Go avoids tedious and time-consuming traditional approaches to help its customers save time and money while bringing convenience and simplicity. In the last five years, I have always been working directly with key stakeholders, and at Tread2Go, I was fully responsible for onsite customer support and 24/7 technical support.

Architecting secure software and crafting security tools require a combination of software development and computer security expertise. Thus, I think I can be a good fit for the Full Stack Engineer or Backend (Java) Developer roles in Digital Factory at Scotiabank. My motivation, commitment, and current skills will allow me to elaborate requirements, architect and implement new software components and features for different projects at Digital Factory. I am interested in this opportunity as I believe it will enable me to use my passion and skills to make a difference and allow clients to drive enhanced results.

I genuinely appreciate your time and consideration.

Sincerely, Ali Niaki

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