# Isaac Abdi

## PROFESSIONAL EXPERIENCE

## **Toronto Dominion Bank**

01/2023 - 08/2023 | Toronto, ON

Cloud DevOps Engineer

- · Contributed to multiple initiatives for TD's Fraud Detection Integration Platform, infrastructure/QA testing-related tasks
- Azure microservice-based architecture, setup and configuration of various Azure service environments, CI/CD task orchestration using automated Jenkins builds and XLRelease.
- · Communicated with Developers to deploy IaC, based on E2E process and requirements. Also leveraged Postman for testing API token requests when moving to new service env(dev, test, pat, prod). In addition to Azure Eventhub(Apache Kafka Surface) and Hashicorp Vault setup.
- · Logging and Monitoring Requests of Java API using Datadog, debugging logs to pinpoint errors.

### **BusPlanner Inc**

05/2022 - 08/2022 | Waterloo, ON

Software Developer

- · Worked directly on SaaS product BusPlanner Connect as part of an agile development team in BusPlanner, a company specializing in top-shelf route planning software and logistics applications.
- · Utilized ASP.NET MVC framework, C#, Javascript, and knowledge of SQL query design to develop, test and debug code, including C# REST web APIs responsible for data manipulations on bus-routing information. As well as taking part in daily scrum meetings and collaborating with team members to contribute directly to company codebase

## Segal LLP

09/2021 - 12/2021 | Toronto, ON

I.T. Networking Technician

 Provided helpdesk and technical support both remotely and in-office ranging from permissions access to software/hardware issues. Daily activities included updating/troubleshooting system hardware and software, monitoring company network and data security systems, including active directory, network security group policy, and email security.

## **Google CS Summer Institute**

07/2019 - 08/2019 | Seattle, WA

Student Member

· Engaged in a Google-operated project-based curriculum where members learn and utilize coding languages including HTML/CSS, Python, and Javascript to complete various tasks including the deployment of a webapp project using Google AppEngine.

#### **EDUCATION**

## **Honours BSc in Computer Science**

Graduation Jan 2024 | Waterloo, ON

Wilfrid Laurier University (GPA: 3.5/4.0)

### **SKILLS**

Languages: Java, Python, Javascript, C#, C/C++, HTML/CSS, SQL, Kotlin

Developer Tools: Git, Postman, AWS, Azure, GCP, Kubernetes, Ubuntu, WinSCP, XLRelease, Nexus,

**Jenkins** 

Technologies/Frameworks: Linux, ASP.NET, Node.js, Selenium, PostgreSQL, Apache Hadoop

Ecosystem, Java Discord API, Springboot, Jquery, Ajax, Bootstrap