Isaac Abdi

PROFESSIONAL EXPERIENCE

TD Bank Group

01/2023 - 08/2023 | Toronto, ON

Cloud DevOps Engineer

- Contributed to multiple initiatives for TD's fraud detection integration platform.
- Implemented CI/CD task orchestration using automated Jenkins builds and XLRelease, facilitating consistent deployments, and reducing the risk of errors and downtime.
- Developed and maintained microservice architecture using Java Spring Boot, Azure Eventhub (Apache Kafka Surface), and Azure App Service.
- · Communicated with developers to deploy IaC, based on E2E process and requirements.
- · Leveraged Postman for Java API unit tests when moving to new service environment(dev, test, prod). Designed **Datadog** error code **logging and monitoring** solutions to pinpoint errors. Ensuring the functionality of services and meeting production SLA projections.

BusPlanner Inc

05/2022 - 08/2022 | Waterloo, ON

Software Developer

- · Worked directly on a web-based version of BusPlanner Connect, an all-in-one route planning and geo-logistics application during BusPlanner Inc's transition to a hybrid cloud model.
- · Utilized ASP.NET MVC framework, C#, JavaScript, jQuery, and Bootstrap to design and implement user interface components, improving the usability and functionality of the application.
- Implemented C# REST web APIs responsible for data manipulations on bus-routing information to optimize route planning and scheduling.

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 final web app project using Google AppEngine.

EDUCATION

Honours BSc in Computer Science

2019 - 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, Jenkins

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

Ecosystem, Java Discord API, Springboot, ¡Query, Ajax, Bootstrap

Certificates/Awards: Azure AZ-900, AWS Certified Cloud Practitioner