

# Isaac Abdi



(647)-467-5507

[isaacisanabdi@gmail.com](mailto:isaacisanabdi@gmail.com)



Toronto, Ontario, Canada



[linkedin.com/in/isaac-abdi](https://www.linkedin.com/in/isaac-abdi)



<https://isaacabdi.github.io>

## Work Experience

### Georef Software Developer

May 2022 - Aug 2022

- Worked directly on SaaS product named BP(BusPlanner) Connect as part of an agile development team in Georef, a company specialising in top-shelf route planning software and logistics applications for the K-12 education industry.
- Utilised ASP.NET MVC framework, C#, and Javascript in an MS visual studio environment, and knowledge of SQL query design to develop, test and debug code taking part in daily scrum meetings, collaborating with team members to contribute directly to company codebase using Microsoft Azure tfs version control.

### Segal LLP I.T. Networking Technician

Sept 2021 - Dec 2021

- Assisted company system administrator through daily activities such as updating/troubleshooting system hardware and software, including monitoring of company network and data security systems, including active directory, virus protection, group policy, AI, and email security.
- Provide helpdesk and technical support both remotely and in-office ranging from software updates to hardware issues using the IT Ticketing system.

### Google CS Summer Institute Student Member

Jul 2019 - Aug 2019

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

## Volunteer Experience

### Surad H2O NFP Volunteer

- Organized fundraisers to raise money and helped with equipment set-up and maintenance before, during, and after events. Promoted initiative of fundraising for well building in Africa.

### Richmond Green S.S. Peer Tutor Program

- Assisted with and taught 11th grade mathematics and provided guidance for fellow students to improve academic performance and fundamental mathematics skills.

## Education

### Honours BSc Computer Science(Co-op)

Wilfrid Laurier University  
2019 - 2024

## Technical Skills

### Languages and Frameworks

- Javascript
  - JQuery, Ajax, Json, Bootstrap, Razor
  - React/Node.js
- C#
  - ASP.net
- Python
  - Tensorflow(Keras),
  - Scikit-learn, Matplotlib
- Java
  - Android Studio/SDK,
  - Java Discord API
- SQL
- HTML/CSS
- C/C++
- Kotlin

### Tools

Git, Visual Studio, VSCode, Eclipse  
Android Studio, Ubuntu, WinSCP,  
Linux Unity Game Engine,  
Wordpress, RStudio, Github,  
Microsoft Azure/TFS

### Database

Microsoft SQL Server, MySQL

## Hobbies

- Reading
- Sports/Fitness
- Travelling/Outdoors