

Isaac Abdi

(647)-467-5507 - Email: isaacisanabdi@gmail.com

Toronto, Ontario - <https://www.linkedin.com/in/isaac-abdi>

Website - <https://isaacabdi.github.io>

♦ Education

Wilfrid Laurier University - 75 University Ave W, Waterloo, ON

Expected grad: June 2023

- Honors Bachelor's Degree in Computer Science (BSc)

GPA: 9.48

♦ Work Experience

Georef - Software Developer - Waterloo, Ontario

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, as well as knowledge of SQL query design to develop, test and debug code taking part in daily scrum meetings and collaborating with team members to contribute directly to company codebase using tfs version control.

Segal LLP - I.T. Networking Technician - Toronto, Ontario

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 Computer Science Summer Institute - Kirkland, Washington

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 create and test various tasks including the deployment of a webapp project using Google Appengine..

McDonalds Crew Member - Schomberg

June 2016 - June 2018

- Operated register and handled money. Worked jointly with co-workers and communicated with customers to complete tasks and resolve issues effectively.

♦ Volunteer and Leadership Experience

Surad H2O NFP Volunteer

June 2017 - Present

- 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 - Richmond Hill

Sept 2018 - July 2019

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

♦ Technical Skills

Languages - Javascript, C#, Python, Java, SQL, HTML/CSS, R, C, C++

Technologies/Workflow - Visual Studio Code, Eclipse, Android Studio, WinSCP, Linux, R Studio, Eclipse, Microsoft Excel VBA, Arduino, Git, Ubuntu, Linux, Unity Game Maker, Node.js, React, Discord API, MySQL, Wordpress