Omid Rajabi

Newmarket, Ontario L3X 3A7

Education

University of Toronto, St. George

Sep. 2015 - May 2020

Bachelor of Science in Computer Science and Statistics

Toronto, ON

Technical Skills

Languages: Javascript, Python, HTML/CSS, SQL, Java, C, PHP

Developer Tools: VS Code, Eclipse, Android Studio, AWS, Heroku, Postman

Technologies/Frameworks: React, Redux, Angular, Linux, Docker, JUnit, Chai, Mocha, Material-UI, Bootstrap

Experience

Q2 Management Inc.

July 2020 - Present

Fullstack Web Developer

Newmarket, ON

- Migrated legacy company websites built using Flash and php to React and Nodejs web apps, providing customers, Volkswagen, Tesla, and Toyota to name a few, a better user experience when placing orders.
- Added a feature to an Angular scheduler website where the plant managers could easily assign shifts to employees.
- Developed a background script that updates a cache table regularly, by joining a multiple of large tables, thereby reducing site load times by 70%.
- Added a feature to the data entry Android app, where inspectors can record when taking breaks and signing off. Allowing supervisors to better keep track of inspectors and their progress.

University of Toronto, Woodsworth College

October 2019 - February 2020

Website Manager

Toronto, ON

• Kept the college website up to date with the latest information and upcoming events.

University of Toronto, OISE

Summer 2018

IT help desk

Toronto, ON

- Resolved IT issues by closing tickets and assisting students with the computer lab.
- In charge of front desk communications between faculty, students and the IT staff.

Bell Technical Solutions(BTS)

Summer 2017

Fiber Technician

Scarborough, ON

- Installed a fiber optic connection from the junction box to customer home.
- Duties ranged from driving a van, carrying and climbing a 24 ft. ladder to setting up customer Wifi, TV box and phone.

Projects

A matter of mind | Racket, Haskell

• Developed a site for a nonprofit org as a school team project where first responders suffering from PTSD can connect with professional help.

Programming Language Interpreter | Racket, Haskell

• Created an interpreter using functional programming for a school project.

Local Library | Javascript, Nodejs, MongoDb

• A personal project where users can record and borrow books from a shared library.

Farsi language learner | Java, Android Studio

• Developed an Android app with writings, sounds, and pictures of common Farsi words.

Volunteer Experience

Afghan Youth Engagement and Development Initiative

August 2020 - Present

Web developer

- Planning a site where professional Afghan diasporas can connect and assist in their career development.
- Participated in protests across the city of Toronto to raise awareness to the humanitarian crisis in Afghanistan.
- Helped with a clothing donation drive for the newly arriving refugees in the GTA.

Afghan Student Association @UofT

September 2018 – February 2020

Assistant to the President

• Promoted Afghan culture by organizing student run events such as an Afghan arts night, Attan dance night and board game night.