

EDUCATION

University of Toronto, BSc Computer Science, Minor in Statistics

Sept 2015 - Apr 2020

- **Relevant Coursework:** Data Structures and Analysis, Operating Systems, Intro to AI, Intro to Databases, Computer Networking Systems, Intro to Software Engineering, Programming on the Web

SKILLS

- **Languages:** Python, Java, C/C++, JavaScript, R
- **Web Development:** HTML, CSS, Node.js, React, Django-REST, jQuery, Ruby on Rails
- **Databases:** SQL, MongoDB, Microsoft SQL Server, MySQL
- **Other:** Android Studio, AWS, TCP/IP, Docker, KACE, Active Directory, Git, SVN, Selenium

WORK EXPERIENCE

Bell Mobility

Nov 2020 - Present

Software Developer

- Created a Confluence page showcasing all the most recently certified devices using Python and Selenium to scrape the data and HTML and CSS to create the page
- Generated weekly and monthly metrics for devices certified using Ruby on Rails and Selenium to scrape the data and R to analyze the data and create the graphs
- Automating test cases using Python and ADB to reduce the time it takes to issue maintenance releases when OEM's push out new software updates

Milacron

Jan 2019 - Sept 2019

IT Support Specialist

- Led a project to migrate 200+ users from Windows 7/Exchange to Windows 10/O365 over 4 months
- Designed scripts to reduce the turnaround time for new hardware making the process twice as efficient
- Wrote SQL queries to pull data on IT ticket completion and efficiency and used those results to generate Cognos/BI reports to present to the IT Director and CIO

Milacron

May 2017 - Sept 2018

IT Intern

- Designed and deployed scripts to automate solutions to common issues that users faced
- Wrote detailed documentation on difficult issues to help future interns solve tickets more quickly
- Provided Tier 1 and Tier 2 support for upwards of 200 active tickets for users located in Canada, USA, Europe, China and India

PROJECTS

Personal Website

August 2020

- Frontend was done using HTML/CSS and the backend was done in JavaScript while using the React framework
- Created a responsive UI so that the website scales properly on mobile web browsers

Facetag

Mar 2016

- Collaborated with 3 teammates to create a facial recognition app for Android using the Kairos API that links faces to social media accounts of the users
- Winner of the "Most Promising Future Startup" award at NHacks 16'