

SKILLS / ACTIVITIES

Proficient in: JavaScript, Python, PHP, SQL, Unix environment, HTML/CSS, Microsoft Office

Familiar with: Version Control – Git, Java, C

Leadership & Computer Science activities: Wolfram Student Ambassador, DeltaHack's relations executive, Computer Science Society's First Year Representative, President of North Park S.S Computer Science club

EDUCATION

Bachelor of Applied Science, Computer Science, Co-op

Graduating April 2019

McMaster Honors Award Recipient, McMaster University, Hamilton, ON

Cumulative Average: 3.8/4.0 GPA

WORK EXPERIENCE

Research Assistant – App Developer, McMaster University

2016

- Worked on Femoroacetabular impingement (FAI) app using Ionic (Cordova) and AngularJS
- Debugged a massive code base of JavaScript and PHP
- Worked on developing REST API using PHP
- Published app on both the Apple app store and the Google play store

Teaching Assistant, McMaster University

2016

- Facilitated weekly lab classes of 60 students
- Helped students code and de-bug their own python programs
- Marked assignments and exams

Web Developer, YGEN Inc.

2014 – 2015

- Created in-depth wireframes for the layout which shortened development time significantly
- Ensured smooth user experience which reduced user bounce rate
- Programmed with JavaScript, PHP and the Google Maps API

RELEVANT PROJECTS

Chapsule | Event File Sharing Platform

2015 – Present

- *Chapsule* (chapsule.com) – Built with 3 other teammates
- Worked with Amazon Web Services to implement server infrastructure
- *Chapsule* was used in University of Toronto's Welcome Week and was featured in the Bramptonist

Anomia | Amazon Echo extension – Winning Hack in MHacks8

2016

- Built with 3 other teammates
- Helped build REST API using node.js and express.js
- Implemented server infrastructure and added SSL certificates

Trolcc.ca | Church Website

2015

- *Trolcc.ca* – Independently built website
- Coded front-end using Materialize.css (CSS framework)
- Worked on the Search Engine Optimization which improved website rankings