**OBJECTIVE SKILLS**

Beginner Advanced

*To gain work experience and provide value for my employer. I have always been fascinated and intrigued by machine learning, data analytics, and web app development, and how they are constantly changing and developing. I believe my experience and hard work ethic make me a great fit on any team. I am always looking to improve and deviate from the status quo, finding the best way to solve any problem.*

Java

Javascript

Python

SQL

ReactJS

**EDUCATION**

Queen’s University Sept. 2017 – Present

* 3rd year, Honours Bachelor of Computing (Cumulative GPA: 4.18/4.30)
* Full first year credit transfer from University of Guelph

University of Guelph Sept. 2016 – Apr. 2017

* 1st year Honours Bachelor of Computing (91.4% Cumulative Average)

Meadowvale Secondary School Sept. 2011 – June 2016

* Honours (Grades 9-12)
* Received OSSD as an Ontario Scholar

**EXPERIENCE**

**Software Development Intern at DemandHub** May 2018 – Aug. 2018

* One of the first three hires to a VC-funded startup, fifth employee in the company
* Researched and developed the entire test harness from scratch for both the existing front-end codebase, and the back-end REST API (testing done in Jest and Enzyme)
* Full stack development of various web application components using ReactJS, Node, and MySQL
* Accessibility and responsiveness changes to existing front-end components

Teaching Assistant at Queen’s University Sep. 2018 – Present

* Teaching assistant in CISC 124, a second-year computing course designed to teach students object-oriented design, architecture, and programming
* Hosting tutorials/labs where I assist students in understanding material provided in lecture, along with assistance on exercises and assignments, and quiz/exam review
* Grade assignments submitted throughout the semester

**CAPABILITIES/SKILLS**

Programming Languages/Frameworks:

* C
* Python
* Java
* Matlab
* HTML
* Javascript
* CSS
* MySQL
* Java
* ReactJS
* Node.js
* Jest
* Enzyme

General:

* Quick learner, hard worker, dependable
* Efficient with work assigned
* Motivated by a challenge
* Enjoy working in teams, but also self-motivated

**EXTRA-CIRRICULAR ACTIVITIES, EXPERIENCE**

* Intermural volleyball (Queen’s University)
* Senior Football, Team Captain (Meadowvale Secondary School)
* Baseball, Mississauga North (Rep. and House League), 6+ years
* Alpine Ski Racing (Mansfield Ski Club), 6+ years
* LIT (Leaders in Training) Program (Ontario Pioneer Camp)