ALEX QUAN

2A Computer Science 80 Sirente Dr, Hamilton, ON 226-808-8811 a4quan@uwaterloo.ca github.com/a4quan a4quan.github.io

Summary of Qualifications

- Familiarized in programming languages Java, C, Bash
- Developing knowledge in web development using HTML, CSS, and JavaScript
- Experienced with version control using Git
- Knowledgeable in robotics and basic circuitry
- Proficient in the use of Microsoft Word, Publisher, and Excel

Work Experience

Information Technology Intern at Associated Hebrew Schools North York, ON, August - Dec 2015

- Created large Excel spreadsheets of students' academic performance to discover trends and develop stronger teaching methods.
- Provided support to co-workers for technical issues such as printing and network connectivity
- Gained strong teamwork skills, developed with experienced co-workers

Grocery Clerk at Metro Inc.

Hamilton, ON, June 2013 - August 2014

- Developed strong customer service and organizational skills
- Solely responsible for closing a department within the store at night

Education

Candidate for **Bachelor of Computer Science**

University of Waterloo

Waterloo, ON, Sept 2014 - Present

Ontario Secondary School Diploma Hill Park Secondary School

June 2014

RoboTX Robotics Project

- Built robot which followed a coloured track using motors and photo sensors
- Used knowledge in programming and circuitry to create programs the robot followed

Awards & Scholarships

President's Scholarship - University of Waterloo

June 2014

Birks Medal - Hill Park Secondary School

June 2014

Governor General's Academic Medal - Hill Park Secondary School

June 2014

Achieved highest grade point average in the graduating class

2014 BCTGM Scholarship

April 2014

Bakery, Confectionery, Tobacco Workers & Grain Millers Union

Activities & Interests

- Capable of speaking Chinese fluently
- Proficient in musical instruments including the piano and clarinet
- Enjoy basketball and swimming