## Highlights of Qualifications

- 2 years experience in Java and Python
- Proficient with HTML, CSS, Jekyll, Android Development, Microsoft Office, Git and TensorFlow
- Thrives under pressure and self-directed; determined, eager, and passionate for learning and seeking solutions
- A creative problem-solver; readily adaptable to change
- Fluent in English and Mandarin

## Education

#### **University of Toronto - St. George**

Computer Science Specialist & Math Minor Graduating in 2021 with an Honors Bachelor of Science Current GPA 3.88/4.00

## **Burnaby North Secondary School**

Graduated in 2017 with honors

# Experience

#### **Lower Mainland Purpose Society - Activity Worker**

July 2018 - Present

- Optimize database entry system to cut down processing time by 25%
- Create daily activities that interest and challenge the children

#### **Telus and Latta Corporation - Sales Consultant**

May 2018 - June 2018

- Sell telecommunication services, either door-to-door or at events
- Generate on average \$5,000 of revenue per week
- Go above and beyond to deliver superior customer service

### **Goodstudy Tutoring Private Tutor**

January 2018 - April 2018

- Provide students with one-to-one sessions tailored to their needs
- Support tutees in overcoming academic challenges through greater understanding
- Refine tutee problem-solving and critical-thinking skills

#### **Innis Environmental House Representative**

November 2017 - April 2018

- Represent my residence floor at environmental committee meetings
- Facilitate events that promote environmentally-conscious behaviour within the student population

#### **Robotics Club Founder and President**

August 2016 - June 2017

- Established and organized a new robotics club in high school
- Trained members about robotics in preparation for competitions
- Developed teamwork and leadership skills through projects

#### Junior Instructor at Geering Up (UBC)

July 2016-August 2016

- Supported the instructors in teaching engineering and science to kids aged 6-12
- Guided students through a self planned class weekly to improve personal leadership skills

#### The Noble Tutors Tutor

*November 2015-June 2017* 

- Tutored fellow high school students in Chemistry
- Advanced their ability to learn new information quickly
- Improved student performance in class

## Awards and Achievements

- 2017 University of Toronto Entrance Scholarship
- 2017 5/5 on AP Physics C: Mechanics, AP Calculus BC, and AP Computer Science Exams
- 2017 1st place award in January Vancouver High School Science Olympics
- 2016 1st place award in October Vancouver High School Science Olympics
- 2016 Award of Distinction (top 20%) for University of Waterloo Fermat Contest
- 2016 5 on AP Chemistry and AP Statistics Exams
- 2016 800 in SAT Level 2 Physics and SAT Level 2 Chemistry
- 2015 Award of Distinction (top 20%) for University of Waterloo Avogadro's Contest and Cayley Contest