

Max Pham

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EDUCATION

- **Univerisity of Toronto** Toronto, ON
 - *Specialist in Mathematics and Statistics, Minor in Computer Science; GPA: 2.91* *Sep. 2017 – May. 2021*
 - **Courses In-progress:** Software Design; Intro to Theory of Computation; Linear Algebra II; Probability with Computer Applications; Multivariable Calculus; Software Tools and System Programming; Data Structures and Analysis; Statistics for Computer Scientists

EXPERIENCE

- **Magee Secondary School** Vancouver, BC
 - *Office Assistant* *Sep 2015 - Jun 2017*
 - **General:** Provided excellent customer service to all needs. Being the first point of contact for schools visitors, guaranteed to deliver efficient solutions in a timely manner.
 - **Main Task:** Diligently responsible in handling the school telephone line, while providing quick and precise information for incoming inquiries.
 - **Volunteer:** Key volunteer organizing school events, including admission processes and supporting with on-call logistical correspondent.
- **PC Galore** Vancouver, BC
 - *Assistant* *May 2016*
 - **General:** Selected by the Vancouver School Board for the program. Worked under staffs guidance in different parts of the store. Mainly dealt with laptops, desktops and their components, successfully restored and refurbished them to their resalable values.
 - **Main Task:** Conducted inventory management, quality check warranting excellent functionalities for parts and systems. Developed a fluent skill in working with both hardware and software.

EXTRA-CURRICULAR ACTIVITIES

- **Magee e-Sports Club** Magee Secondary School
 - *President* *Sep 2016 - May 2017*
 - **General:** Became President of the club in grade 12. Made collaborations with Table-top club and the official support from the UBC eSports Association, a well-known collegiate gaming society from the University of British Columbia. Helped carried out a spring break tournament for members from high schools in the Vancouver area to participate.
 - **Main Task:** Acted as executive staff in the club in grade 11. Helped organizing events for members. Most noticeably, the League of Legends Worlds 2016 Viewing Party had 30 participants, both members and non-members.
- **Autonomous Robotics Club** Magee Secondary School
 - *Co-founder, Back-end Developer* *Sep 2016 - May 2017*
 - **General:** Restructured the club from being abandoned 2 years ago to its updated form with more than 20 members participated in its recent revival. Recycled desktops, collected by the sponsor teacher, resulted in the availability of 5 UNIX-based desktops with sufficient specifications for developments within 2 months.
 - **Main Task:** Acted as co-lead in back-end development of a self-driving 3d-printed car and a quadruped walking spider from scratch. With the clubs potentials, the school sponsored the clubs first very own 3d-printer, which was a 50 hours collaboration with every member of the club to build it from its bolts.
 - **Current State:** While most of its original founders have graduated, the Autonomous Robotics Club (ARC) is now one of the most popular and intuitively successful clubs at the school, with its current phase is to train the car to be able to drive on its own in custom tracks.

PROGRAMMING SKILLS

- **Languages:** Python **Technologies:** Unix Command Line