Charlie Zhang

Education:

London Central Secondary School, London, ON September 2011-present

London Chinese School, London, ON October 2009-May 2011

• Completed levels 6, 7, and 8

Hamilton Chinese School, Hamilton, ON October 2005-May 2007

• Completed levels 3, 4, and 5

Volunteer/Work History:

Mikutech, London, ON June 25, 2014 – August 29, 2014 *Summer Programmer:*

- Was project head for the Error Report PHP project
- Assisted in the development of an upcoming casual game
- Tested software for bugs and checked over existing bugs

Mikutech, London, ON October 15, 2013 – June 5, 2014

High School Intern:

- Researched areas relating to software development and wrote informational wikis on programming topics
- Programmed for new and existing projects in PHP, HTML, CSS, and JavaScript
- Worked with SQL and NoSQL databases
- Tested software for bugs and checked over existing bugs

Starmail Distributors Inc., London, ON 2008-2009, 2011-June 2013

Youth Carrier:

- Assembled flyer packages, following specific flyer assembly instructions
- Delivered flyer packages to households before a set date

Emily Carr FIRST Lego League Robotics Team, London, ON September 2011-March 2012 *Mentor:*

- Aided team members in the design, construction, and testing of the robot
- Contributed to team discussions
- Gave tips and advice about the creation of the team project

Ribfest, London, ON July 2011-August 2011

Volunteer:

- Set up fences, tents, tables, and chairs
- Cleaned tables and chairs
- Handed out informational flyers at the main entrances
- Manned eco-stations (Waste/recycling stations)

Skills/Achievements:

Communication:

- Achieved bronze in the Optimist International Oratorical Contest
- Able to speak Chinese and basic French

Mathematical:

- School champion for the Grade 9 Pascal and Grade 10 Cayley Mathematics Contest
- Achieved silver standard in the Grade 9 Fryer Mathematics Contest

Technological/Computer:

- Participated in the Emily Carr FLL Robotics Team as a team member and a mentor
- Achieved 1st place in the FLL Core Values and Project Presentation
- Achieved 2nd place in the FLL Robot Design
- Achieved 98% in grade 11 computer science
- Able to code basic Java, HTML, CSS, PHP, AS3 and JavaScript

Safety:

• Completed the Young Worker Awareness Program

Interests:

- Software development and programming
- PC, console, and mobile gaming
- Watching a variety of movies
- Reading a variety of genres
- Amateur badminton and piano