

Bowen Luo

Phone #: 647-806-8859 | Email: bowen.luo@gmail.com | Portfolio: <https://plopior.github.io/>

SKILLS

- 4 years of experience in **Java**
 - Working knowledge in **Python** and **Racket**
 - Working knowledge in **HTML** and **CSS**
 - Working knowledge in **Git** and version control
 - Certified in Standard First Aid and Canadian National Lifeguard
 - Fair exposure to Autodesk **Maya** 2016
 - Languages spoken include English and Mandarin Chinese
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PERSONAL PROJECTS

- Snake 2P | *2 player snake game*
 - Java project written in game engine Processing
 - Usage of objects and keyboard input processing
 - <https://github.com/plopior/Snake-game-2players>
- English Detection Neural Network | *Neural net that guesses whether a word is English*
 - Python project using the numpy library
 - Demonstrates concept of back-propagation
 - Usage of object instantiation and structures
 - <https://github.com/plopior/English-Detection-Neural-Network>

To view these and other projects, please visit my web portfolio:

<https://plopior.github.io/>

WORK EXPERIENCE

- McDonalds | *Crew Member from* *October 2015 to June 2018*
 - Provided customer service
 - Worked closely in a team environment
 - Upheld corporation standards in food and sanitation
 - City of Markham | *Lifeguard from* *November 2016 to February 2017*
 - Catered to the visitors' needs
 - Ensured poolside safety by supervising swimmers
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EDUCATION

- University of Waterloo | *Bachelor of Computer Science*
 - Expected graduation: May 2023