# Michael Lee

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# Objective

• Third year computer science student at the University of Toronto, currently searching for a software developer PEY for the 2020-2021 year.

# Technical Projects

#### Aries

- Custom messaging platform that utilizes a toxicity classifier that identifies and tags user messages that are deemed toxic.
- The app also computes a score for users to gauge their behaviour and has a recommendation system to suggest users based on their current toxicity rating.
- Technologies Involved: JavaScript, React, MySQL, HTML, MongoDB, Node.js

### **Memory Matrix**

- Memory game played through a DE1/DE2 board in which players must memorize and then correctly guess which leds were lit within a number of chosen guesses.
- Technologies Involved: Verilog

### My Community

- $\bullet$  Bulletin board messaging app from  $UofT\ Hacks\ 2018$  that allows users to send and receive messages through their Google Homes or their Android devices.
- Technologies Involved: Java, Actions on Google

#### Game Centre

- Android app consisting of three games, Sliding Tiles, Memory Matrix and Treasure Hunt, with a fully functional login system that allows users to view the all time scores and their own personal scores.
- Technologies Involved: Java

### Education

# University of Toronto

Honours Bachelors of Science - Computer Science

Toronto, ON Sep. 2017 - Present

- Cumulative GPA: 3.8
- Dean's List Scholar

#### Relevant Coursework

# University of Toronto

• Introduction to Computer Science; Introduction to the Theory of Computation; Calculus!; Linear Algebra I; Probability and Statistics I; Software Design; Software Tools and Systems Programming; Computer Organization; Data Structures and Analysis; Calculus II

#### Coursera

• Machine Learning by Stanford University. Certificate Earned On June 22, 2018

### Skills

Languages: Java; JavaScript; Python; C; Verilog

Technologies: Android Studio; Visual Studio Code; Pycharm; Intellj Idea; React