# ADRIAN DIZON

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#### **EDUCATION**

## B.A.SC HONORS, COMPUTER SCIENCE

## McMaster University

- GPA 3.9/4.0
- Dean's Honor List
- Related courses: Computational Thinking, Principles of Programming, Discrete Mathematics

## SKILLS & ABILITIES

Languages: Java, Python, JavaScript, Haskell, Processing, Bash, ELM

Frameworks: Django, Arduino

#### **PROJECTS**

## **Sprout Mobile Application**

2019

Expected Graduation: April 2022

- A mobile app that uses flutter to help users take care of house plants.

## "Speed Typer" Web Game

2019

 A web-based game with a front end programmed with ELM and a backend that uses the Django. The objective is to type as many words in the span of 30 seconds. Uses a database to store user login information and high score.

#### **Multi-Functional Bash Script**

2019

 A bash script that can take user input and look for keywords in files and display where they occur, and other various functionalities.

## **Square Clicker Video Game**

2018

 An object-oriented game made in processing where the user clicks on bouncing squares on the screen before they disappear.

## Arduino Stop Light 2017

Mimicking a real life stop light using an Arduino microcontroller.

#### SCHOOL CLUBS

## McMaster Artificial Intelligence Society

 Learn about artificial intelligence and machine learning using python and interactive workshops.

#### Filipino McMaster Student Association

 Teaches others and members about Filipino culture and an environment to be with people of the same background.