# CHETAN MANDUR

## **OBJECTIVE**

Freshman at University of Ottawa working towards Software Engineering degree. Looking for CO-OP positions in software engineering or in related fields.

## **SKILLS & ABILITIES**

- Moderate experience in both Scripting & Object-Orientated programming languages
  - Python (3.X) since 2016
  - o Processing since 2018
  - o Java since 2020
- Experience in working on large scale collaborative projects
- Strong experience with Git & Git-Hosting Services (GitHub)
- Knowledgeable use of Office 365 and G Suite
- Able to build & disassemble a standard computer

## **NOTABLE PROJECTS**

- · Red Alert (2018-2019)
  - Cellular based simulation of a lockdown scenario
- · Animal Analyzer (2019)
  - Short game that tries to identify the animal the user is thinking of (Work on with a team of two others)
- Arcade Cabinet (2016-2017)
  - A Raspberry-Pi based arcade cabinet that has the ability to play thousands of retro games

#### **EXPERIENCE**

June 2016-August 2016

#### Customer Service Assistant, Onkar Foods and Spices (Kitchener Ontario)

- Produced and collaborated on multiple Excel spreadsheets with fellow employees
- Quickly learned workings of establishment to properly accommodate consumer needs

## **EDUCATION**

September 2019- **Bachelor of Applied Science Software Engineering**, Ottawa, *University of Ottawa* 

September 2015- **Ontario Secondary School Diploma**, Waterloo, *Sir John A. Macdonald* June 2019 *Secondary School* 

## **VOLUNTEER EXPERIENCE**

- Computer Science Extra Help: Club Leader (2017)
  - o Helped explain CS concepts to fellow students
  - Analyzed and debugged code whilst providing an easy-tounderstand commentary
- Honorary Speaker (2017)
  - Presented at a *TEDTalks* stylized-event to a crowd of various community members
  - Showcased a detailed overview of a large scale project
  - o Invited to speak by Computer Science teacher

## **REFERENCES**

David V\*\*\*\*

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