# **Tasawar Shafat Sattar**

+1 980 238 9722 | tasawarsattar22@gmail.com | *Location*: Toronto, ON *Website*: https://tasusattar.github.io/

### **Skills & Interests**

Coding Languages: Python – Java – JavaScript – HTML – CSS – MEAN stack – Swift – Data Science libraries

Other: Photoshop. Illustrator. GarageBand. Android Studio. MS Office.

Interests: Football (Soccer). Art. Animation. Music. Audio Engineering. Chess. Animals. Going Green.

# Experience

### **Canadian Red Cross**

December 2018 - April 2019

Leader - Toronto, ON

- Door to door fundraising for local programs run by Canadian Red Cross.
- Operated under TNI group and Harris Global Enterprises.
- Built friendly rapport with home owners at their door and closed a minimum of one monthly donor a day. Trained new representatives on how to relate with clients and began to build a team of my own.

# **Real Programming 4 Kids**

October 2017 - June 2018

Instructor – Toronto, ON

- Taught children between grades 4 12 how to make their own video games from Beginner to Advanced programming levels. https://realprogramming.com/
- Had to communicate difficult concepts such as OOP and game physics mechanisms in an easy way for the children to understand. Frequently exchanged feedback with parents on their children's progress.
- Adapted to teach a range of games from alternatives of Pacman and Tetris to Shooters and Game Engines.

# Android Payment App (w/ SumUp)

October 2018

Freelance Android Developer - Telecommute

- Developed native Android app, using the SumUp SDK for POS transactions like receiving payments.
- Utilized OAuth2.0 flow to make server requests for an 'access token' from the SumUp API.
- Built from scratch capturing client's vision and updated regularly according to client's needs.
- https://github.com/tasusattar/SumUpApp

# DogVacay

October 2016 - March 2017

- Dog Walker/Boarder Toronto, ON
  - Provided pet care services for both cats and dogs.
  - Responsibilities included walking dogs, boarding pets at own home or pet sitting at owner's home.
  - Gave frequent updates to owners and built a trusting reputation with regular clients.

## Education

### **University of Toronto,** Bachelor of Science

*Major* in Cognitive Science (2021)

### Activities

## **U of T Podcasts**

- Former President of the University of Toronto based student club.
- The club provided facilities and services to members to record, edit and publish quality podcasts.
- Spoke with local radio station, CIUT 89.5 FM, who agreed to provide us with a studio and equipment for any member to use, but which executives had to undergo training for.
- Was always present with another executive during recording, ensuring studio protocol was followed and performed audio engineering duties both in production and in post-production for members.