# Hummam Houara

humamhawara.ga humamhwr2@gmail.com | 514.553.7742

#### **EDUCATION**

#### **VANIER COLLEGE**

PURE AND APPLIED SCIENCE 2016- present | Montreal, QC

#### MCGILL UNIVERSITY

McGill mini course Introduction to python Jan 2017- Apr 2017 | Montreal, QC

#### MCGILL UNIVERSITY

Computer scientist for a week climate modeling camp

#### LINKS

Github:// humamhwr LinkedIn:// humam-hawara Twitter:// @humamhwr Facebook:// humamhwr Instagram:// humam\_hwr SoundCloud:// humam-hawara

### TECHNICAL SKILLS

**SWIFT** 

**PYTHON** 

HTML,CSS

**JAVASCRIPT** 

**ANDROIDSTUDIO** 

# LANGUAGES

**ENGLISH** 

**FRENCH** 

**ARABIC** 

**TURKISH** 

#### **EXPERIENCE**

#### **VANIERHACKS** ICO-FOUNDER

Feb 2018 - Present | Montreal, QC

- Co-Founded a hackathon that will be happening in October of 2018
- Leading and managing a team of 10 organizers and overseeing the progress of the main three teams: sponsorship, finance and logistics

#### SONG OF FASHION |Co-Founder/ Manager

Feb 2017 - Aug 2017 | Montreal, QC

- Website Management
- Innovative sales, Marketing and distribution strategies.
- Budgeting and cost control

# VANIER COLLEGE STUDENTS' ASSOCIATION | DEPUTY CHIEF OF STAFF

May 2017 - Present | Montreal, QC

- Manage staff volunteers during various campus events and activities
- Assist the chief of staff as his second command to build and manage a team of volunteers.

#### **VANIER ROBOTICS** | PROGRAMMER

Dec 2016 - Present | Montreal, QC

- Programming the robot to send it on missions in the CRC Robotics competition.
- Implementing troubleshooting process when errors happen
- Used ROBOT-C to build the software for autonomous line detection.

#### FORTNINE | WAREHOUSE ASSISTANT

Dec 2015 - Aug 2017 | Montreal, QC

- Using inventory management software to sort and organize inventory products
- Picking and packing orders.
- Supporting and assisting other warehouse personnel

## **PROJECTS**

#### **SPOT** | ANDROIDSTUDIO

Spot is an app to help newcomers and locals to get more involved in the society. This project was built during MariHacks Hackathon

#### **SOUNDMEMO** | SWIFT, XCODE

SoundMemo is an IOS game of memory skill. The device creates a series of tones and lights and requires a user to repeat the series. If the user succeeds the series becomes progressively longer and more complex. Once the user fails, the game is over.

#### TRENDY | PYTHON

Trendy is a twitter bot that retrieves the most trending video on YouTube using YouTube API and sends it through twitter as a direct message using twitter API

#### ARDUINO MUSIC PLAYER | ARDUINO, C++

Arduino audio player that plays ".wav" files. It consists of a speaker, a simple transistor acting as an amplifier, and a micro-SD card adapter with a micro-SD card in it where the .wav files are loaded and played.