# Sinclair Hudson

References Available upon Request

(905) 822-7489 sinclair.hudson00@gmail.com github.com/SinclairHudson www.sinclairhudson.com

### **EXPERIENCES**

# **ScoutTech Outfitters**, Mississauga — *Project Manager*

Oct 2015 - August 2018

Leading various projects for our online business, including automated invoicing, our Shopify Store, and Database Management and sales strategy with Channeladvisor. I created a lot of advertisement content, and I also have considerable in-person and online sales experience.

## SHAD, University Of New Brunswick

July 2017

A summer education–enrichment program for exceptional students all across Canada. The program focuses on creating a mock–business over one month, and presenting it to real investors. Along the way, there are tons of lectures and workshops to teach us entrepreneurship.

## **EDUCATION**

# University Of Waterloo, Computer Science Co-op

2018-Present

# Port Credit Secondary School, Port Credit

2014-2018

Sci-Tech Program, Honours all years, Computer Technology 10 Award, Computer Engineering 11 and Physics 11 Awards, Computer Science 12, Chemistry 12, Physics 12, and Computer Engineering 12 Awards. Highest overall average in grade 11 and 12.

## **PROJECTS**

## Juno: Artificial Intelligence Voice Recognition

Speak Classifier and Natural Language processor, designed to be used as a personal assistant.. Coded in Python, using Google Tensorflow.

# Adding Software of ScoutTech Outfitters

Software coded in Java, that takes product attributes and processes them into an excel spreadsheet that can easily be uploaded to the database.

### **Interests**

Artificial Intelligence

Cross-Country Skiing

Electronics and Computer Engineering

**Rock Climbing** 

## **AWARDS**

Chief Scout's Award for leadership and scouting skills outdoors and in the community.

**Kyle Nemecek Award** for outstanding learning skills as well as mathematics and Science Skills.

Bronze Cross and Standard First Aid

President of the 4th Clarkson Venturer Company chairing meetings and leading activities.

## **LANGUAGES**

English, 8 years french immersion experience

Java, Python, C, Arduino, Bash, HTML, CSS, PHP, Racket (scheme), Windows and Linux command prompt.