# **DANIEL TESFAI**

danielmtesfai@gmail.com - (226) 246-3365 - github.com/dtesfai

### SKILLS

Languages: Python, C++, Javascript, HTML, CSS

Tools: Git, Linux, Visual Studio

#### EXPERIENCE

### Climax Media

January 2018 - April 2018

Toronto, ON

QA Automation Engineer

- Lead team of 4 in testing of new project
- Used API endpoint testing and database interaction with SQL queries to verify functionality
- Maintained automation test suite using Nightwatch.js

# Jingming Auto Parts

August 2017 – Present

LaSalle, ON

• Developed internal web application to track and manage orders

#### **PROJECTS**

Developer

## OverlyHelpful Firebase, Javascript

Light-hearted webapp that assists user throughout sign-in process in an insecure manner

## Securikey Bash, C++

Utilizes Omega2 to provide a secure way for users to access account credentials

### WeatherSearch Python

Utilizes OpenWeatherMap's API to display weather forecast

### **EDUCATION**

# University of Waterloo

September 2017 – April 2022

Waterloo, ON

B.A.Sc in Computer Engineering

• 2017: Awarded President's Scholarship of Distinction

### **AWARDS**

### **Massey** Hacks

April 2017

Best Social Impact Hack - Vouper