

DANIEL TESFAI

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

SKILLS

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

Tools: Git, Linux, Visual Studio

Interests: Arduino, Cryptography

EXPERIENCE

Climax Media

QA Automation Engineer

January 2018 – April 2018

Toronto, ON

- 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

Developer

August 2017 – Present

LaSalle, ON

- Developed internal web application to track and manage orders

PROJECTS

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

B.A.Sc in Computer Engineering

September 2017 – April 2022

Waterloo, ON

- 2017: Awarded President's Scholarship of Distinction

AWARDS

MasseyHacks

Best Social Impact Hack - Vouper

April 2017