

DANIEL TESFAI

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SKILLS

Languages: Python, Javascript, PHP, SQL, HTML, CSS
Tools: Git, Linux, Docker

EXPERIENCE

Bell Canada

Web Developer

September 2018 – December 2018

Toronto, ON

- Utilized LAMP stack to modernize internal server management platform
 - Led talks with client throughout development process to demo and gather requirements
- Altered server configuration and utilized code minification tools to reduce page load times by up to 66%
- Redesigned team's version control workflow to simplify collaboration and deployment process

Climax Media

QA Analyst

January 2018 – April 2018

Toronto, ON

- Led team of 4 in testing of new project
- Used API endpoint testing and database interaction with SQL queries to verify functionality

PROJECTS

OverlyHelpful

Vue.js, Node.js, MongoDB, Docker
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, Javascript, Nginx, Docker
Utilizes OpenWeatherMap's API to display weather forecast

Vouper

Node.js, Firebase
Real-time polling webapp that simplifies group decision making process
Won "Best Social Impact Hack" at MasseyHacks III

EDUCATION

University of Waterloo

B.A.Sc in Computer Engineering

September 2017 – April 2022

Waterloo, ON