### MITCHELL DROHAN

ABOUT ME

**SKILLS** 

I am developer with over 4 years experience and a bachelor's degree in Software Engineering. I have a passion for code quality and a positive team oriented attitude. I have experience with UI design, code refactoring, peer code reviews and web server configuration. I hope to find a job where I can use my knowledge of programming best practices while flexing my creative problem solving skills.

Javascript: 95%
CSS/HTML5: 85%
Ruby on Rails: 75%
Python: 60%
Scrum/Agile Developement: 76%
Git: 90%

WORK EXPERIENCE

### Fluid Media - Full Stack Developer

2017 - present

Created complex web apps using Javascript ES2018 and HTML 5. Wrote Javascript web components using Vue.js and learned to manage application state using VueX Created and maintained code for server side technologies such as MySQL, Ruby on Rails and Node.js. Refactored code for maintainability and worked to ensure the code base adheared to SOLID principles. Mastered version control using Git. Learned to deploy web apps using AWS and Capistrano. Mohawk College - Quality Assurance Developer 2016 - 2017

# Developed front-end features in AngularJS. Worked as a member of an agile team of developers to create the Immunization Connect Ontario Website. 3 Created **Protractor/Selenium** end-to-end test scripts. Setup and maintained a continuous integration server for running test scripts using Docker and Jenkins. Reported bugs and created ${\bf Scrum}$ tasks.

# **Guelph Hydro - Engineering Technologist**

Automated the energy distribution design process using AutoCAD 3D and LISP. Updated the company website. Programmed relays at distribution high voltage transformer substations for distribution network 3 protection.

#### **EDUCATION**

# **Bachelor's of Technology in Software Engineering**

McMaster University

Class of 2017

Software Design **Project Management** Software Architecture Computer Security

# **Advanced Diploma in Electrical Engineering Technology** Georgian College

1 C++ Programming

Class of 2011

- Mathematics for Technology
- Python Application Development