519-277-8784

MITCHELL DROHAN

mwdrohan@gmail.com

ABOUT ME

I am a full-stack web developer who enjoys learning new tech and applying it to modern, ground-breaking applications. I have experience with web design, code refactoring, peer code reviews and web server configuration. I hope to find a job where I can express my creativity while working with a team to make contributions to the web community.

SKILLS

Vue: `95%`

CSS/HTML5: `85%`

Ruby on Rails: `75%`

NodeJS: `60%`

Scrum/Agile Developement: `76%`

Git: `90%`

WORK EXPERIENCE

Fluid Media - Full Stack Developer   *2017 - present*

1. Created complex web apps using **ES6** and **HTML5**.
2. Wrote javascript web components using **Vue.js** and learned to manage application state using **VueX**.
3. Created and maintained code for server side technologies such as **MySQL, Ruby on Rails and Node.js**.
4. Refactored code for maintainability and worked to ensure the code base adheared to **SOLID** principles.
5. Mastered version control using **Git**.
6. Learned to deploy web apps using **AWS** and **Capistrano**.

Mohawk College - Quality Assurance Developer   *2016 - 2017*

1. Developed front-end features in **AngularJS.**
2. 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.
4. Setup and maintained a continuous integration server for running test scripts using **Docker** and **Jenkins** .
5. Reported bugs and created **JIRA** tasks.

Guelph Hydro - Engineering Technologist   *2012 - 2015*

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

EDUCATION

Bachelor's of Technology in Software Engineering
McMaster University   *Class of 2017*

1. Software Design
2. Project Management
3. Software Architecture
4. Computer Security

Advanced Diploma in Electrical Engineering Technology
Georgian College   *Class of 2011*

1. C++ Programming
2. Mathematics for Technology
3. Python Application Development