Andrew Closs

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TECHNICAL STRENGTHS

Computer Languages JavaScript, TypeScript, PHP, C#, SQL, HTML

Frameworks Vue.js, React, Laravel, Jest, Drupal

Tools Vim, Jenkins, Git CLI

EXPERIENCE

Ontario Cabinet Office

2020 - Present

Senior Web Developer

- · Led modernization of tech stack Vue.js 3, TypeScript, Laravel 8, git hooks to validate work with linter, formatter and unit tests
- · Led implementation of best practices using single-page applications, unit testing of frontend and backend, TypeScript, improved git flow
- · Trained team through adoption of above techniques
- · Developed, launched and maintained news.ontario.ca/ and it's corresponding private user content management system
- · Designed a robust boilerplate to use as foundation for new applications

Ontario Ministry of Government and Consumer Services

2018 - 2019

Web Developer

- · Researched and delivered new features in Drupal and AngularJS, fixed bugs and performed hotfixes
- · Developed in Agile with daily scrums and biweekly sprints resulting in meeting consistent deadlines, quality assurance testing, cooperation with colleagues and quick adaptation to new challenges
- · Consulted with stakeholders and business counterpart to iterate features and services

Ontario Ministry of Education

2017 - 2018

Overall GPA: 3.9/4

Web Developer

- · Developed new features, refactored, and maintained the front-end and Java back-end of the Ontario Student Assistance Program (OSAP) application
- · Cooperated with business and QA teams to deliver new requirements for the 18-19 school year, meeting various standards including the Accessibility for Ontarians Act (AODA)
- · Guided black-box automation testing effort with Selenium WebDriver across branch
- · Pioneered continuous integration service consisting of Jenkins, Selenium, SVN, and WebSphere
- · Designed and lead training sessions for teams and co-ops over acceptance, regression, and smoke testing

Cinema Suite 2016

Software Developer

- · Developed a suite of Unity plugins including a facial capture and debugging tool, designed UI
- · Implemented several C# solutions from inception, solved bugs, monitored and identified new issues
- · Restructured outdated practices, designed and instructed best practices for agile and documentation

EDUCATION

Sheridan College 2013 - 2016

Computer Systems Analyst, Co-op Program