OWEN ADLEY
SOFTWARE ENGINEER

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PROFILE

I am a driven individual and am eager to learn, seeking challenging problems which allow me to expand my current skill set. I enjoy creating and innovating, and am seeking a role which will allow me to apply my skills to help build something great.

PROJECTS

Servus
- A mobile peer to peer marketplace for residential services developed with React-Native and NodeJS

DashFlow
- Personal web dashboard for tracking tasks, favourite website's and calendar events, developed using jQuery, Ajax, PHP, and MySQLi

INTERNSHIPS

SOFTWARE DEVELOPER

OpenText **(May - August 2019, May - August 2018)**
- Participated in the agile development of a scalable Records Management metrics dashboard, built on OpenText cloud platform LEAP utilizing Spring Boot with NodeJS, D3, and Java
- Developed automated unit tests using Mockito to achieve full testing coverage on all core services to ensure maintainability

SOFTWARE QUALITY ANALYST

Global Affairs **(September - December 2017)**
- Automated the metrics report generation process by developing a VBA application which summarized QA efforts on a biweekly basis
- Performed testing of Oracle Siebel CRM and .NET web applications utilizing Worksoft Certify

SOFTWARE QA SPECIALIST

OpenText **(January - April 2017)**
- Created automated integration tests for Microsoft Office addition to OpenText Content Server utilizing Java, JUnit, and Selenium

WEB DEVELOPER, SOLUTION DESIGN

PWGSC **(May - August 2017)**
- Was part of the core team that converted Canada.ca to the Web Experience Toolkit v4.0, which defined the templates for all new Federal Government web pages

SKILLS

Languages
- React, React-Native
- Node, jQuery, D3
- Java
- Python
- PHP
- VBA, VB6
- HTML, CSS
- SQL, MySQLi

Testing & QA
- JUnit
- Jest, Enzyme
- Worksoft Certify
- Selenium
- Mockito

Environments & Other
- Bash, Shell
- Springboot
- Git, Perforce
- XML, JSON, YAML
- JIRA
- REST API's

EDUCATION

University of Ottawa (2015 - 2019)
Software Engineering - Entrepreneurship & Business Management