

Skills_

- Languages: C, C++, Java, JavaScript, Groovy, HTL, HTML, CSS, Sass, MATLAB, VHDL
- Frameworks/Databases: Node.js, Vue.js, JQuery, MongoDB, MySQL
- Tools/Methodologies: Git, Jira, AEM, Docker, Solr, Scrum, Kanban, Webpack, JSON, XML, JUnit, Zeplin

Experience _____

Great-West Life Toronto, ON

Frontend Developer

Sept 2017 - Jan 2018

- Architect, design, and develop modern web applications for mobile and desktop with a focus on user experience
- Developed interactive user interfaces such as maps, bar graphs, pie charts using Vue, Docker and Solr
- Worked closely with business, content and design teams to improve the accessibility features to comply with WCAG 2.0
- Implemented multiple components on AEM to be used across all sites using Java, HTML, CSS, JavaScript, XML and SQL

UXP Systems Toronto, ON

Automation Developer

Jan 2017 - May 2017

- Worked on an **Agile** project with Vodafone, **3.2 million** users, to implement *SAML login*, registration and authentication
- Developed **Groovy** scripts to retrieve *Captcha*, session-id, cookies and managed customer data using **SQL**
- Implemented API testing using SoapUI, JSON, Postman, CURL and JavaScript in a UNIX box
- Created automated tests for CWC Flow, using Java, Selenium, TestNG and increased the coverage by 87.6%

SOTI Inc Mississauga, ON

QA Analyst

May 2016 - Sept 2016

- Successfully assisted the team to decrease the battery consumption by the service for Android users by 16%
- Compiled and tested software builds on multi-OS (Android, iOS, and Windows), and documented bugs in JIRA

Projects_____

Spore | Node.js, Java and MongoDB

Toronto, ON

- Organizational tool for students, designed and developed an algorithm to convert PDFs to text
- Implemented an **intelligent parser** to read critical dates from the course outline and export it to local/third party calendar **Path** | Android *Waterloo, ON*
- Pedometer algorithm to determine the shortest distance on an indoor map that updates based on user position

Awards _____

- Engineering International Student Scholarship: Extraordinary overall performance, awarded to 20 students
- President's Scholarship of Distinction: Obtaining an incoming average above 95%
- Certified Scrum Team Member: Awarded by UXP Systems

Education

University of Waterloo, 3A, Computer Engineering

Waterloo, ON

Bachelor of Applied Sciences

Sept 2015 - May 2020

• Relevant Courses: Operating Systems, Digital Computers, Data Structures and Algorithms, Project Management