



Skills Summary

- Strong development experience using the following programming languages:
C, C++, C#, Java, Python, JavaScript, jQuery, React, Node.js, HTML, CSS, XML, SQL, VHDL, Apex, SOQL
- Established strong organizational and problem solving skills by tackling large tasks in a logical step-by-step approach
- Demonstrated ability to manage multiple tasks and meet deadlines during previous co-op work terms and in academics at the University of Guelph
- Proven track record of delivering high quality code in a timely manner with close attention to security, scalability and performance

Work Experience

Software Developer at *IBM*

Ottawa, Ontario

May 2018 – Present

- Working as a software developer in the IBM QRadar Security Intelligence development team
- Will be taking responsibility for the development work for several applications scheduled to be released for the QRadar platform utilizing Python and Node.js

Software Developer at *Blackberry*

Waterloo, Ontario

May 2017 – September 2017

- Worked under the Business Application solutions department, specifically on the Salesforce CRM Development team
- Successfully developed a new dynamic lightning component, currently being used on multiple visual force pages.
- Built a feedback capturing feature utilizing Coveo analytics being used on Blackberry's public knowledge base

DevOps – Software Developer at *The Co-operators*

Guelph, Ontario

January 2017 – May 2017

- Worked in the development operations team with a focus on software delivery, infrastructure changes, automation development and environment mapping with the use of Jenkins automation server
- Was in charge of building a web service used to provide insights to insurance advisors using .NET and WebSphere Message Broker

Web Application Developer at *Symcor Inc.*

Mississauga, Ontario

May 2016 – September 2016

- Worked as a full stack Java developer in an agile development team responsible for feature implementations and bug fixes for an internal enterprise application
- Displayed superb team working skills and collaboration by actively engaging in developer meetings
- Successfully demonstrated and thoroughly explained the web application's functionalities, components and structure to new developers on the team

Education

Bachelor of Engineering, Computer Engineering (Co-op)

University of Guelph, Guelph, Ontario

2014 – Present

Projects

Smart Sidewalk System Design Project - Self sustainable sidewalk with heating capabilities

Xbox controller integration for The Powder Toy - Developed controller support for an open source game

Digital Systems Engineering - Designed a fully functional microprocessor using VHDL