

3936 50A Street Red Deer, Alberta

Summary_

Software Developer with hands-on experience in many facets of software development. I am an enthusiastic, supportive, team player dedicated to efficiently solving intricate problems. I have extensive experience in back-end development and have done front-end work as well. I have led teams to the completion of a couple projects as well.

Skills

Gosu/Java OOP Git Linux/Bash HTML/JS **Python**

Work Experience

Alberta Motor Association Edmonton, Alberta

SOFTWARE DEVELOPER Jun 2018 - Present

Worked as a Software Developer for AMA's Insurance Division doing development on their core insurance product.

- Daily work completed in Gosu (a JVM language) on the Guidewire framework.
 - Daily tasks are completed using TDD methodology
 - Performed Scrum Master role on a project that was delivered on time and on budget with no critical defects post-launch.
 - Architected and implemented the test framework that is used to run our integration tests
 - · Architected and implemented the solution used for online payment on insurance's website using third party API's and Guidewire.
 - Led transition from SVN to Git.
 - Hosted a training session around TDD, unit tests, and the methodology behind them.
 - · Gained experience in: Gosu, Guidewire, Git, Ant, and some in Java

Pleasant Solutions Edmonton, Alberta

SOFTWARE DEVELOPER Jan 2018 - Jun 2018

Worked as a full-stack developer for miscellaneous clients.

- Daily work was completed in C#.NET, heavily utilizing an MVC design pattern.
- Gaining experience in a leadership role for small projects.
- TDD methodologies are used to complete tasks.
- Front end work was completed in a mix of C# and HTML/JS using C# Razor.
- Gained experience in the Windows C# toolchain, XAML, HTML, JS, Git, Moq, and the NUnit Framework.

Lockheed Martin Canada Halifax, Nova Scotia

SOFTWARE ENGINEER ASSOCIATE

Jan 2017 - Jan 2018

Worked as an associate software engineer developing software to be used in CMS 330.

- · Contributed to the implementation of a Data Fusion module for use with Combat Management Systems.
- · Worked with a team to develop software modules responsible for the management and status of various underwater sensors.
- Worked in an Agile SCRUM environment.
- · Completed daily work using TDD methodologies.
- · Gained experience in Java, Git, SQL, Bash, Junit, and Java Mocking Frameworks.

The King's University

Edmonton, Alberta

SOFTWARE DEVELOPER/RESEARCH ASSISTANT

May 2014 - Sep 2016

Worked as a full stack developer; designed and implemented an approach to dynamically reference items both spatially and temporally.

- Designed and built a website that researchers could input information into and viewers could see the information and explore it. · Researched the method utilized and authored an undergraduate thesis documenting this work.

• Experience with PHP, HTML, JavaScript and jQuery, PostgreSQL, and PostGIS.



The King's University

B.S. IN COMPUTER SCIENCE

Edmonton, Alberta

Sep 2012 - Dec 2016