Jennifer Nguyen

Software Developer

Calgary, AB
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Portfolio - www.jenn-nguyen.com

EXPERIENCE

GuildOne Inc., Calgary — Software Developer

MAY 2018 - MARCH 2020

- Develop full-stack desktop applications which process, analyze, and render data visually
- Utilize JavaFX, Scala and Neo4J to maintain desktop applications that are used through a blockchain network to allow users to view royalties on oil and gas transactions
- Redesign user interface while increasing functionality for data analysis from blockchain data
- Spearhead transition and started implementation of desktop application to a web application using ScalaJS
- Write and develop API and UI test cases
- Improve documentation of QA testing practices to enhance their repeatability, saving time and money and encouraging testing standardization and best practices
- Complete Jira tickets that are assigned through the queue to ensure task completion

Blue Ocean Marketing Interactive, Calgary — Web Programmer

SEPT 2016 - APRIL 2018

- Object-Oriented Design development using Joomla framework
- Worked with senior team members to assist with the development of a wide variety of software solutions (web, desktop and/or mobile)
- Developed and deployed many online e-commerce stores with custom development as per clients' needs

EDUCATION

SAIT Polytechnic, Calgary — Software Development

SEPT 2014 - APRIL 2016 Technical Diploma GPA: 3.5

TECHNICAL KNOWLEDGE

Scala, Java, PHP, JavaScript, jQuery, Ajax, Neo4J, MySQL, HTML/CSS

FRAMEWORKS

Play! Framework, JavaFX, React, MVC Architecture, Joomla, Wordpress, OpenCart, Magento

OPERATING SYSTEMS

Mac, Linux, Windows

BUILD TECHNOLOGIES

SBT, Gradle

INDUSTRY TOOLS

IntelliJ, VS Code, NetBeans, JProfiler, VisualVM

OTHER KNOWLEDGE

Jira, Git, Mercurial, SVN

SOFT SKILLS

Always positive, regardless of the challenge ahead

Willing to work with emerging alternative technologies

Communicate ideas clearly to both technical and non-technical audiences