# Jennifer Nguyen

# **Software Developer**

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Portfolio - www.jenn-nguyen.com

#### **EXPERIENCE**

### **GuildOne Inc.**, Calgary — Software Developer

MAY 2018 - APRIL 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