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John Tee

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SKILLS

- Languages: Java (Spring), C, C++(Qt), C#, HTML, CSS (Bootstrap), JavaScript, SQL
- Tools: Git, Maven, Slack
- Operating Systems: Windows, Mac OS, Linux

WORK EXPERIENCE

MDA Systems Ltd. - Software Engineer I

August 2018 - Present

- Design and develop production level code to satisfy the requirements of user stories.
- Add or update unit and functional tests to complement code changes.
- Participate in scrum ceremonies:
 - Daily stand-ups to update the team with our progress, blockers we may have, etc.
 - Sprint planning to make sure that the sprint commit is feasible.
 - Backlog refinement to refine stories with enough detail so that they can be sized properly.
- Code review teammates' code to ensure that it is readable, maintainable, and that it follows company coding standards.
- Created a RESTful service that ingests jobs and updates data records. (Java, Spring, Maven)
 - Integrated a postgres database using JPA for data persistence
 - Read files from AWS S3 buckets to process
 - Make REST calls to other services to add/update records

EDUCATION

British Columbia Institute of Technology

Sept 2016 – May 2018

Computer Systems Technology Diploma – Data Communications option

- CGPA of 89%
- Volunteered to be a Set-Rep - communicate issues to the instructors
- Received the IUGO Mobile Entertainment Achievement Awards Scholarship
- Received the BCIT Foundation Scholarship

PROJECTS

Great West Wholesale - Invoice Maker

May 2018

- Worked as a team of 4 to make an invoice maker for Great West Wholesale. Used MySQL for a database of customers and products to populate information for the invoice and print it out.

Tumbleweed Tusslers

January - April 2018

- Worked as an entire class (23 people) to develop a top-down Battle Royale multiplayer game in C#(Unity).

Linux Chat Program

April 2018

- Worked in teams of 2 to build a Client/Server chat cross-platform application using Qt. The server is ran on a Linux machine in C, and the clients can connect to the server and chat with other connected clients.

File Transfer Application

March 2018

- Used Qt to implement a file-transfer application using either TCP or UDP sockets to compare and analyze the differences between the two protocols.