Sheng Qin

Software Developer and Computer Systems Technology Co-op at BCIT

Phone: 778-917-7773
E-mail: sqin7@my.bcit.ca
Portfolio: https://qinsheng.ca
GitHub: https://github.com/qindroid

Summary

I am currently a Co-op student at BCIT's Computer Systems Technology program in search of a Co-op for software development, software testing and web development. I am very passionate about developing new tools and programs to make people convenient and improve people's living efficiency. I extremely love to optimize or improve projects by learning new technologies. I also enjoy solving problems in different way.

Skills

- Java
- Html
- CSS
- JavaScript
- jQuery
- GIT
- Node.js
- DOM
- Ajax

Project

Oct 2020 - Dec 2020

CST Calendar App — COMP 1800 Group Project

Skills: Javascript, Html, CSS, Firebase, Bootstrap, Github

Description:

A browser-based web application to allow BCIT CST SET A students to schedule school-related tasks, assignments, deadlines into one consolidated calendar and view them all in one place, along with their professor contact information and lecture room links. It is an agile development project for group three people.

I am the full stack developer for this project. I code most the Calendar and Home page by using web development skills. I also use Firebase functions to let this application have communications with Firebase. Our team used GitHub to collaborate and do the version control.

Jan 2020

Java_Calculator — Personal project

Skills: Java, JavaFX

Description:

A java scientific calculator with advanced features. User can click the buttons to perform calculations as they would on a physical calculator.

I finished this project by using Eclipse tool. The initial idea to develop this real-world project is to hone my JavaFX skills and materialize my theoretical knowledge into practical experience.

Jan 2020

https://qinsheng.ca — Personal website project

Skills: Javascript, Html, CSS, Github

A lightweight personal website to present my personal information with animations. I created this website to demonstrate my web development skills.

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Employment History

Jan 2019 - Oct 2019

Machine Operator   **Canada Goose, Winnipeg**

- Worked in a team to complete time-sensitive tasks.
- Communicated with the different team members to ensure the normal operation of the assembly line.
- Deal with machine or product issues within a limited time and report to supervisor or production manager.

May 2018 - Feb 2019

Machine Maintainer   **BITMAX, Winnipeg**

- Set up to 200 clients in LAN, configure routers, IP and prepare the corresponding hardware.
- Quickly and independently troubleshoot various machine errors including electricity, network, or hardware problems.

Oct 2016 – Feb 2018

Cook   **Joey Restaurant (Polo Park)**

- Ability to communicate clearly and professionally with coworkers.
- Worked in a fast pace environment with time-limited tasks.
- Follow core recipes and ensure a quality and consistent outcome.

Education

Sep 2020 - Current

Computer Systems Technology
British Columbia Institute of Technology, Burnaby

Sep 2015 - Aug 2016

Culinary Arts
Patal international college, Winnipeg

Sep 2012 – Dec 2014

Completed 48 credits in *Computer Science*
University of Manitoba, Winnipeg