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 ways.

Skills

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

Projects

Oct - 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, and deadlines into one consolidated calendar and view them all in one place, along with their professor's contact information and lecture room links.
- It is an agile development project by a group of three.
- I was the full-stack developer for this project. I coded most of the Calendar and Home page. I also used Firebase functions to let this application communicate with Firebase.
- Our team used GitHub to collaborate and do version control.

Jan 2020

Java_Calculator   Personal project

Skills: Java,   JavaFX
Description:

- A java scientific calculator with advanced features. Users can click the buttons to perform calculations as they would on a physical calculator.
- I finished this project by using the 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 in a limited time to demonstrate my web development skills.

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Employment History

Jan - 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

Graduating Dec 2022

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