Jeff Wang

Computing Science | Web Developer | Graphic Designer

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 √ Vancouver, BC

WORK EXPERIENCE

Prococious Technology Inc, Burnaby, BC — Database Support Technician

Apr 2019 - Jan 2020

- Applied database scripts for software clients using SQL Management Studio
- Assisted technicians with software setups and database migrations
- Responsible for regular software updates and SQL Server maintenance
- Responsible for database backups, cloud set up and regular integrity checks
- Automated and debugged database backups and integrity check scripts

PROJECT EXPERIENCE

10 Games — Personal Project

Oct 2020 - Nov 2020

- Developed a web based multiplayer games using Node.js and Socket.io
- Mimicked a client server environment using web sockets
- Client connections organized into unique rooms and can run independently
- GitHub: https://github.com/jeffwang4321/IO-Games

First Bite — Introduction to Software Engineering, SFU

May 2018 - Aug 2018

- Developed an iOS application in a team of five, which acts as a resource for individuals new to parenthood and help guide their newborn's dietary needs
- Programed dietary tracking features and graphical statistics in XCode using Swift and CocoaPods dependency manager
- Implemented cloud database storage using Google Firebase to sync account statistics and backup history logs
- Focused on agile development methods, performed weekly sprints, meetings and ensured regular deliverables
- Demo: https://youtu.be/CmiQvYa9JJk

EDUCATION

Simon Fraser University, Burnaby, BC — *Bachelor of Applied Science, Computing Science*

Sep 2016 - Present

TECHNICAL SKILLS

Languages: Python, C, C++, C#, Java, JavaScript, Swift, R, HTML5

Libraries & Frameworks: NumPy, Pandas, Matplotlib, Bootstrap

IDEs: Visual Studio, IDLE, Android Studio, XCode, NetBeans, Atom

Technologies: GitHub, Linux, JIRA, Office 365, Adobe Creative Cloud

TRANSFERABLE SKILLS

- Strong interpersonal skills developed from past leadership and team member experiences
- Self-directed team member; dedicated to professionalism, efficiency, and attention to detail
- Fast and adaptable learner;
 able to quickly understand and
 utilize new technical concepts
- Highly motivated and works well under pressure
- Can effectively convey technical concepts in writing or presenting verbally
- Native proficiency in both
 English and Mandarin

INTERESTS

- Graphic Design and Film Editing
- App and Web Development
- Game Design
- Racket Sports