James Jung

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GitHub: https://github.com/musickiper | Website: https://musickiper-home.herokuapp.com/

OBJECTIVE

Utilize my technical ability to achieve growth as a professional and develop fundamental programming skills as an software developer while contributing to the goals of an innovative company.

PROFILE

- Highly self-motivated, detailed-oriented and well-organized individual
- Strong ability to adapt to change and unfamiliar environments
- Analytical and enjoys problem solving to take on new challenges
- Collaborative and active team player in an Agile environment
- I am looking for a junior developer position which is starting from Jan 2019

TECHNICAL SKILLS

•	IDE / Tools	Visual Studio Code, Visual Studio, Eclipse, IntelliJ, Vim,
		Android Studio, Vim, MS office, VMWare (Linux), Git,
		GitHub, Slack
•	Programming/Languages	HTML5, CSS(SASS), Bootstrap, JavaScript:ES6, jQuery,
		Node.js, Express, Angular, React, Redux, Python, Django,
		C, C++, Java, C#, ASP.NET, LINQ, Entity, Razer, Batch, Bash
•	Database	IBM DB2, Oracle, MongoDB, PostgreSQL, MySQL

FXPFRIFNCF

Software Analyst (Co-Op)

Sep. 2018 - Dec. 2018

Thales Canada,

Toronto, ON, CA

- Participates in the development of software and tools for train control systems of Transportation
- Develops and maintains test automation tools
- Produces scripts for testing and simulating of transportation solutions (Python, Batch, Bitbucket, Bash)

Software Developer (Co-Op)

April. 2018 - Aug. 2018

Seneca's Centre for Development of Open Technology, Toronto, ON, CA

- Participated in Bigbluebutton project (An open source web conferencing system)
- Contributed as a member of the HTML5 Client team (HTML5, React, SASS, JS, Meteor, Redis, GIT)
- Trouble shooting and testing the application (http://bigbluebutton.org/)
- Participated in an Open Source project (https://github.com/musickiper/bigbluebutton/)

Signaller, Sergeant

Dec. 2013 - Sep. 2015

Republic of Korea Army,

Republic of Korea

- Managed a team of 5 soldiers for maintenance of communication networks within a battalion
- Supervised troubleshooting, test diagnostics procedures and manage signal equipment
- Participated in Ranger Training and Cold Weather Training program

EDUCATION

Computer Programmer

Jan. 2017 - Dec. 2018

Seneca College, North York, Ontario

President's Honour List (3rd semester)

PROJECTS

Personal Website

Environment: Visual Studio Code for Windows, Heroku, GitHub, NPM

- Deployed using Heroku cloud PaaS, and MongoDB is used for storing data
- Implemented Sign in/out, Bulletin Board with comments and Contact Me
- Implemented a server using node.js runtime and express.js framework
- Dynamic web pages designed using bootstrap and EJS view engine

Chatting Application

Environment: Visual Studio Code for Windows, Heroku, GitHub, NPM

- Developed a simple chatting application with node.js, express.js, Socket.io and MongoDB
- Dynamic web pages designed using React.js framework
- Attained proficiency in React.js and Socket.io

Database Design and Implementations

Environment: IBM iSeries Access, Visio

- Created Normalization Form and Entity Relational Diagram
- Attained proficiency in SQL statements
- Figured out the concept of DB2 and created a simple database system
- Collaborated with three team members to deliver on project, and the final grade achieved was 90%

Data Entry Application

Environment: MS Visual Studio, Vim Editor

- Created an inventory management system called "Grocery Store Inventory System" using C and C++
- Allowed functionality for customers to enter, edit, access, save and delete data
- Experienced how to analyze code for system testing and debugging