

Guisheng Chen

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OBJECTIVE: A junior software developer position where my programming skills and knowledge can contribute and expand along with a professional team.

PROFILE SUMMARY: Experienced with Java/C++/JavaScript programming languages, completed college projects with Node.js/Epress.js/MongoDB/JQuery, passionate towards group projects with varieties of challenges, interested in new technology, love to learn new tech using online resource such as Google/Youtube/StackOverFlow/Github, graduated from Seneca College Computer Programmer in April 2018.

TECHNICAL SKILLS

- Programming Language: Java, Unix/Linux, C++, IMB I Series Programming
- Web Development: HTML5/CSS, JavaScript, Node.js, MongoDB, Epress.js, Bootstrap/JQuery, Angular 2+/TypeScript
- Database: Oracle, IMB Zeus, Microsoft Visio with ERD
- Version Control: Github

PERSONAL PROJECTS

• **PORTFOLIO:** Created mobile friendly website using bootstrap/JQuery, implemented a auto looping project slider using vanilla javascript, designed professional UI.

Live Demo: <https://guisheng-chen.github.io/>

• **HTML5 TANK GAME:** Used OOP to design gaming logic from scratch, used Canvas to visualize objects, implemented all functionalities in vanilla javascript.

Live Deme: <https://guishengchen.github.io/>

• **FULL STACK WEB APPLICATION:** A HR department management system, implemented CRUD to manage employees and more functionality such as login/register and comment section, used Bootstrap grid system for responsive design and HandlerBars for template engine, created nonrelational database using mLab.

Live Demo: <https://vast-mesa-40341.herokuapp.com>

• **RELATIONAL DATABASE CREATION:** A case study based project built to apply SQL knowledge such as data analysis, data normalization and SQL commands in both Oracle and IMB Zeus.

• **MULTICLIENTS CHAT PROGRAM:** A Java program uses multithreading to allow server to create enough sockets for clients who can chat at the same time as well as receiving message from both server and other clients.

Github link: <https://github.com/GuishengChen/MultiClient-Chat>

• **POINT OF SALE:** A C++ program help workers manage inventory's status as well as other functionality, such as check out, add order, update information of product and etc.

Github link: <https://github.com/GuishengChen/Point-of-Sales->

EDUCATION

Seneca College: Computer Programming Diploma	2016, September – 2018, April
Tecent Online Education: Front End Developer	2018, May - Current