JIM NGUYEN

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Computer science graduate with experience in developing web applications with a focus on back-end development. Passionate engineer with expertise in developing creative and effective solutions. Task-oriented and self-sufficient with an eagerness to continue learning and finding new ways to improve. Seeking opportunities to leverage real-world problem solving skills in a collaborative environment.

Education

Western Washington University   Graduated August 2018
Bachelor of Science in Computer Science

Software Projects

Personal Website
· Portfolio built using Gatsby.js for frontend and GraphQL to manage data
· Designed using CSS Modules and plugins
· Developed in an Object-Oriented Design class with UML documentation

Burger Builder
· SPA developed using react.js, react-router-dom, redux, and firebase/axios for database access
· Features tokenized authentication using firebase
· Used redux to manage global state and middleware for asynchronous functionality
· Reworked to use react hooks

Code Review
· Full-stack web developed using react.js and django
· Features tokenized authentication and created a REST API on University owned Azure server
· Worked on implementing Semantic-UI framework with all the several react components and states
· Implemented a line-by-line multi-language code highlighter (using highlight.js) to easily identify code snippets of interest
· Fully detailed and complete product documentation demonstrating product lifecycle (SRS, user docs)
· Created as a team with four other Computer Science seniors using agile software management and Trello

Skills

Languages: JavaScript, Java, C/C++, Python, Bash, HTML/CSS
Technologies: Gatsby.js, React.js, Redux, Firebase, Axios, GraphQL, IntelliJ IDEA, VSCode, GitHub

Additional Experience

Counter-Strike: Global Offensive - Professional Player   2015 - Present
· Led a team of five to 2nd place in ESEA as an in-game leader
· 1st Place @ GameClucks, GottaCon, GameWorks, UBC Cup, Northwest eSports

Certification

React Certification from Acadamind
· SPA developed using react, react-router-dom, redux, and firebase/axios for database access
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