Daquon Simpson

Front End Developer Phone: (917) 749–4947

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Summary

- Experience working on the complete SDLC including creating, design, documentation, development and unit testing of applications.
- Passionate junior developer looking for a team that can contribute to my growth.
- Motivated to produce performant and robust software; highly passionate about programming.
- Experience using Git (REVERT, SQUASH, MERGE, DIFF, CONFIG)
- Understanding of object-oriented design and SOLID principles.
- Experience using Design Patterns to reduce complexity and produce clean, maintainable code.
- Experience in working with multiple cross-functional teams under strict deadlines
- Solid understanding of React Virtual DOM Algorithm for React performance optimization.
- Experience with common front-end development tools such as Babel, Webpack, NPM, etc.
- Implemented React router for building the single page applications

Experience

Software Developer - Self Employed

- Involved in Project Estimation, delegation, planning and execution process.
- Designed dynamic and browser compatible web pages using HTML5, CSS/CSS3, JavaScript and React.js
- Experience using Redux to handle complex application state reducing chances of prop drilling.
- Developed RESTful APIs using Node JS to offer an easy and safe way to build high performance and scalable network application.

Projects

Personal Portfolio technologies: JavaScript, React, Node, Express, HTML, CSS

- Handled browser compatibility issues using CSS Flexbox, working on different web browsers such as Google Chrome, Firefox, Safari and IE browsers.
- Developed Container components as the logic layer for the UI web components using React.
- Used web pack as the module bundler.

Seeded Orchard Web Store technologies: JavaScript, HTML, CSS

- Created website layout/user interface by using standard HTML/CSS practices.
- Setup product lists pages, product details pages, checkout pages all the way through checkout, and email confirmation pages.
- Kept close communication with client to ensure we come up with good project architecture and reasonable deadlines.

Languages/Frameworks

- JavaScript
- Express
- React.js
- Node.js

Technologies

- HTML5
- CSS3
- SQL
- Git
- Flexbox
- BootstrapRedux
- Npm
- Knowledge
 - DesignPatterns
 - Object-Oriented
 Programming
 - Functional Programming
 - Algorithms