

Samuel Brandon

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Mission Statement

Full-Stack engineer with a passion for Front-End development. Dedicated to creating elegant user interfaces that improve the quality of life for people while also pushing the boundaries of what is possible. Looking for a position with a team that strives to innovate a user's experience while enhancing efficiency.

SKILLS

Languages - JavaScript (ES5/ES6), HTML, CSS, C++

Libraries/Frameworks - Node.js, Express, React, CSS Modules, Sass, Redux, jQuery, Bootstrap, MapBox

Database - MySQL, MongoDB, Postgres, Redis

Testing - Jest, Enzyme, Mocha, Chai, loaderIO, New Relic

Tools - Git, npm, Yarn, Webpack, axios, ESLint, Babel, Trello, Docker, AWS, Typescript

Techniques - Agile Development, Pair-Programming

PORTFOLIO

Alpha to Omega - Full-Stack Engineer | Express, React, Webpack, TypeScript, Postgres, Sass, Bootstrap

Road trip adventure planning app -

- Created intuitive UI using React library
- Paired Sass in conjunction with Bootstrap for CSS styling
- Decided to use PostgreSQL DBMS to let users document their adventure plan
- Used Mapbox API to create interactive map for user interface

UI Clone of Lego Webpage - Full-Stack Engineer | Express, React, Webpack, AWS, MySQL, Sass

Main Product Image & Picture Gallery -

- Designed and implemented components with conditional rendering using React
- Styled with Sass for separations of concern when styling, and component integration
- Created custom RESTful API using Node, Express and MySQL
- Implemented Proxy Server to render three individual microservices as one cohesive webpage

PROFESSIONAL EXPERIENCE

Lead Stage Carpenter/ Rigger | Patrick Brandon Design | Castro Valley, CA **June 2010 – Jan. 2020**

- Oversaw daily operations of carpentry staff
- Provided technical training for new employees
- Directed professional and volunteer actors as Deck Manager during large stage productions

EDUCATION

Advanced Software Engineering | Hack Reactor @ Galvanize

Feb. 2021

1000+ hours of full stack development in a professional collaborative work environment

A.A. | Las Positas College - Pleasanton, CA

Dec. 2020

Applicable Courses: Mathematics, Computer Science