

BRANDON PATTERSON

FULL STACK JAVASCRIPT DEVELOPER

CONTACT

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SKILLS

Front End: React, React Native, Redux,

Vue, HTML, CSS, SCSS, Material UI,

Foundation, Gulp, Webpack

Back End: Node, Express, MySQL

General: JavaScript, ES6, GraphQL,

REST, Git, SVN, SSH, FTP

Testing: Jest, Enzyme, Cypress

Hosting: Heroku, Digital Ocean

EDUCATION

BACHELORS DEGREE

MUSIC COMPOSITION

Oral Roberts University

Tulsa, OK 2008 – 2012

EXPERIENCE

LEAD APP DEVELOPER

Square 205: 2019 – Present

Builds front-end applications and server-side APIs

- ◆ Collaborates with developers, designers, and a project manager to discuss client needs, consider creative solutions, and build out features
- ◆ Implemented an API request pattern using GraphQL that improved load times of a React Native application's google map view by over 50%
- ◆ Developed a Redux-like state management structure using React Hooks and Context in order to manage client side images before saving to Digital Ocean

FRONT END DEVELOPER

Sabre Hospitality Solutions: 2017 – 2019

Built User Interface components for global hotel companies

- ◆ Created an autocomplete search and map view using React Hooks that allowed users to find and filter through over 6,000 hotels by location or name
- ◆ Worked with various custom LAMP stack environments to debug and resolve problems with client website performance and functionality
- ◆ Introduced tools such as React, ES6, Webpack, ESLint, Stylelint, and testing in order to encourage high quality code

EDUCATION PARAPROFESSIONAL

Brazosport Independent School District: 2016 – 2017

Jenks Public Schools: 2012 – 2016

Implemented education learning plans and managed classrooms of children

PROJECTS

upVentur

iPhone / Android app for capturing experiences in the outdoors and organizing groups of like minded people

GoEdit

Web app that enables sports teams to create and share flyers by dragging and dropping image assets

Historic Hotels Worldwide – Find A Hotel

Web app within a website that has an autocomplete search and a map canvas used by thousands of people for booking hotels around the world