Grayson Venters

Full Stack Software Engineer

GraysonVenters@gmail.com 803-543-2914 GraysonVentersDeveloper.xyz github.com/graysonventers linkedin.com/in/graysonventers

Skills

JavaScript (ES5, ES6+) NodeJS / Express HTML CSS

React.js (hooks, context API) MongoDB / Mongoose Git / Github Postman

Redux Digital Ocean MaterializeCSS NPM

Netlify Heroku Bootstrap Axios

Experience

Full Stack Software Engineer, Freelance, Los Angeles, CA - March 2020 - present

Recent Projects

TideMaster - React.js / Node.js single page application [repo]

A full stack, SPA that provides surf condition (weather) reports for individual surf spots around the world. I built the server and API using NodeJS, Express and MongoDB/Mongoose and Postman for testing. Authentication was created using bcyptjs and JSONWebToken. The front end was built with React, Redux, MaterializeCSS and React Router.

Surfboard Components - React.js application [repo]

Surfboard components is a front end project built with React and the ContextAPI. The application allows a user to select a surfboard type, changing the state and rendering new components to the UI.

Video vs. Video - vanilla JavaScript application [repo]

A video and audio manipulation player built in vanilla JavaScript, HTML, and CSS. A range slider allows user to seamlessly blend two videos' images and audio together or apart.

Motion Picture Industry Grip, I.A.T.S.E. Local 80, Los Angeles, CA - 2016-2020

Worked on tv, film and commercial sets assisting in lighting and camera support

Director of Acquisitions, Vision Property Management, Columbia, SC - 2012-2016

Lead a five member team to analyze property data, built and tracked data reports for investors

Education

Self taught software engineer since March 2020 - Udemy Courses Completed:

The Complete JavaScript Course
React Front to Back
MERN Stack Front to Back
NodeJS API MasterClass with Express & MongoDB
20 Web Projects with Vanilla JavaScript