

# Grayson Venters

## Software Engineer

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### Skills

JavaScript (ES5, ES6+)	ReactJS (hooks, contextAPI)	Redux	NextJS
HTML / CSS	MaterializeCSS	Bootstrap	Postman
NodeJS / Express	MongoDB / Mongoose	Headless CMS	NPM
AJAX / FetchAPI / Axios	REST API's	Git / Github	

### Experience

Full Stack Software Engineer, 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 bcryptjs and JSONWebToken. The front end was built with React, Redux, MaterializeCSS and React Router.

Skyscanner Test App - NextJS / React.js application [ [repo](#) ]

A recruitment test created my skyscanner that receives JSON data and produces flight itineraries and flight legs to the UI. Built with NextJS and custom CSS.

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