Calder Marshall

Atlanta, GA **|** 404-907-9812

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https://github.com/CalderMarshall

A business oriented software engineer interested in the pursuit of knowledge and commitment to self-improvement.

Experience

Associate Consultant **|** Syntel

Atlanta, GA   February 2018 – Current

- Working with Java, Spring, Google Cloud Platform, Docker, React, Redux, Jenkins

Web Developer **|** Mobile App Hero

Atlanta, GA   November 2017 – February 2018

- Worked with React Native, Firebase, Expo XDE
- Extensive version control in development and deployment

Web Developer **|** Helium Services

Sandy Springs, GA   August 2017 – November 2017

- Worked with PHP, Python, React, MySQL, S3, SASS
- Used sys, boto3, zipfile, and os modules in Python
- Wordpress development, majority of time spent in CSS

DigitalCrafts **|** Full-Stack Web Developer   February 2017 – June 2017

Atlanta, GA
- 16-week intensive, full-time accelerated learning program
- Learned Python and full-stack JavaScript, including Node.js, PostgreSQL, Express, React, Redux, HTML/CSS, and AWS

Education

Mercer University   2013 – 2016

Chamblee, GA
Stetson School of Business
Bachelor of Business Administration

Auburn University   2010 – 2013

Harbert College of Business
92 semester hours

Projects

WreckTech
- React Native application hosting technology items for offer or sale
- Utilizes majority of React Lifecycle Methods, Uses Lodash to format data objects from firebase
- Implements Ternary Operators to conditionally render CSS, referencing Component State based upon Firebase values
- Uses react-native-router-flux to control UI actions, and transfer props across the entire application
- Database changes monitored by Firebase functions, adjusting functionality and design in the application
- Makes use of Redux to maintain entire application state, also uses Native Base UI Components

Kakuto
- React web application showing users live data from an MMA tournament using a friendly UI, light-bootstrap-dashboard
- Uses Axios to make http requests on the front end, Express PM2 Node server running on AWS with MySQL Data
- Includes numerous and increasingly complex SQL statements to query for data, in a promise based REST API
- Makes use of react-bootstrap-table and react-bootstrap-sweetalert to provide a professional, yet friendly interface

GetFresh
- Web App built to help consumers find pop up farmer's markets
- Built with HTML, CSS, Node.js, jQuery, Express, Handlebars, PostgreSQL, GeoJSON, NPM
- Users can search for recipes by food item, and receive results returned from Yummly API

Community

Eagle Scout, Troop 554
Open Hand Atlanta

References available upon request.