Rafael Fernandez

Full Stack Developer

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Skills

Languages

Ruby Javascript PHP

Frameworks

ReactJS AngularJS React Native NodeJS Ruby on Rails Wordpress

Databases

MongoDB Postgres Firebase

Miscellaneous

HTML SCSS ES6 Responsive Mobile Gulp jQuery Active Record RESTful API Heroku GIT API's

Experience

General Assembly's Web Development Immersive

2017

- 12-week, 600+ hour course in full stack web development.
- Built secure web applications using best practices, agile and git.
- Experience in lifecycle of web applications; planning/deploying/ troubleshooting.
- Problem solved architectural and mechanical issue within a team.
- Proved ability to self-teach, be resourceful and continuously learn.

Projects

<u>AppSpark</u> - A platform where users can post ideas for web app and find a team like(like kickstarter.)This app challenged me to learn AWS integration, join tables, photo processing, and to refine my postgres, authentication, and responsive design skills.

Ruby on Rails | Postgres | Devise | Responsive Design | AWS S3

<u>Workout-Genius</u> - A platform where users can post workouts with ability to post premium content for trainer and fitness celebrities. This app is a work in progress, that requires component planning, learning web scraping, building RESTful API endpoints.

React | NodeJS | PhantomJs | Webpack | ES6 | MaterialUI

<u>Sessions</u> - A mobile app that allows users to create study sessions and informs others(like meetup.com.) Currently this app has challenged me to learn a new front end framework, how to structure data in a NoSQL database and an assortment of APIs.

ReactNative | Firebase | GooglePlacesAPI | Webpack | ES6

<u>Comparative</u> - An app that allows users to up/down vote a photo based on a tag. In this project I learned relational databases and the challenges associated with them.

Ruby on Rails | Postgres | Devise | HTML | CSS

Work History

Atrion Networking - Associate Network engineer

2015-2016

I worked with both small and enterprise level clients to solve issues ranging from network slow down to complete outages. I Began as an apprentice and was promoted to associate engineer.

United States Air Force - RF Technician/ Staff Sergeant

2009-2015

Maintained and operated equipment across multiple disciplines. Acted as subordinate, lead, instructor and SME. I began as a airmen and was promoted twice to staff sergeant.

Education

University of Rhode Island - Bachelor of Arts Film & Media 2014

Community College of the Air Force - Associates Electronic System Technology 2014