

# John Espinosa

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## Objective

Work in an environment with like minded individuals aspiring for excellence in the product, excellence in advancing our skills professionally, and excellence in working together. To further my desire to expand my knowledge in tech and programming bringing my experience from the business and customer relations world.

## Skills

**Strong:** · Ruby · Rails · ReactJS · Bootstrap · PostgreSQL · RESTful API's · MVC · HTML/CSS  
· Git/GitHub · OOP · Redux · JWT · Semantic-ui · React-Router · Omniauth

**Familiar:** · JavaScript · jQuery · Ajax · Rspec · Capybara · Heroku · TDD

## Portfolio

### Oh-Haay! | [Client Github](#) | [Server Github](#) | [Demo](#)

Solo project from idea to finished product. Oh-Haay! is an application that directly populates a users groups through the Meetup API allowing them to see fellow group members whilst updating their status and informing others of their objectives for attending.

- Handled user authorization with OmniAuth directly within the Rails API while using JsonWebTokens to authorize with the client.
- Integrated with Meetup API to generate and save user profiles and groups to Postgres databases.
- Implement single-sign-on for users.
- Implemented the frontend in ReactJS using presentational and container components while managing state with Redux/Thunk and Immer for Reducers.

### PC Builder | [Github](#) | [Blog post](#) | [Demo](#)

A solution for planning and building computers using user selected parts allowing for feedback from other users.

- Using Ruby on Rails as the backend, PC Builder uses RESTful routing and architecture to manage complex content from the users.
- Implemented the Bootstrap framework along with Javascript for a modern frontend user experience.
- Git and Github fundamentals to present ability to write good, clean, descriptive commits.
- Added Omniauth capabilities to allow third party login and signup
- Deployed project to Heroku for full demo capabilities

### Imagine Uni | [Github](#) | [Blog Post](#)

A full service CRUD, MVC application built with Sinatra that acts as a course enrollment platform for professors and students.

- Built from scratch architecture follows RESTful routing principles to allow complex CRUD actions from users.
- Usage of has many relations to associate models in a robust database scheme.

## Open Source Contributions

### RubyforGood/Diapers

- Active contributor for this Ruby for Good project which provides an inventory system for diaper banks.

## Employment

### Owner-Operator | Pioneer LLC | Aug 2013 - Dec 2018

- Within two years built a 7-figure Brick and mortar with online retail business
- Oversaw and managed a team of 15 employees consisting of management, sales associates, and product manufacturing while maintaining team camaraderie and internal relationships.
- Operated 5 Retail locations and oversaw the build out phase along with the day to day at each.
- Established nationwide wholesale contracts with other retailers for in house manufactured products.
- Established online presence of business to include, Business site and Online store.

## Education

### Flatiron School | May 2019

- Fullstack Web Development with Ruby on Rails and Javascript focusing on React Redux