Alfred Allegretti

(917)-757-4398 Github LinkedIn Portfolio alfred.allegretti@gmail.com Brooklyn, NY

SKILLS React, Rails, JavaScript, Ruby, jQuery, Redux, TDD, HTML5, CSS3, SQL, Git, AWS, PostgreSQL, SQLite3

PROJECTS

Kelp! (Ruby on Rails, JavaScript, React, Redux, CSS3, Webpack, PostgreSQL, AWS)

<u>Live Site</u>

Github

Kelp! is a single page web application inspired by Yelp that has a SpongeBob SquarePants theme. Users can search businesses and leave reviews.

- Created working user authentication using bcrypt and a MVC application design model that enables created users to persist between sessions and differentiation between logged in and logged out state.
- Utilized AWS S3 buckets to house photo files which reduced the load on active storage and shortened load times
- Followed RESTful conventions and implemented core CRUD functionalities using rails backend routes in conjunction with JBuilder to allow users to create reviews which persist in the backend

FF-Statty (JavaScript, HTML5, CSS3, Webpack, D3.js)

<u>Live Site</u> | <u>Github</u>

FF-Statty is a data visualization project that shows a searched player's statistics and fantasy football points.

- Utilized D3 to represent a comparison of the Fantasy Football points of a searched player against the top scorer and average at each offensive position as a bar chart
- Aggregated external API data of varying formats from multiple sources into a cohesive custom JSON object optimized for parsability and easy retrieval of necessary data for user interface
- Compared the key values of a custom built JSON object to the users input to implement a search bar with an autocomplete functionality

EXPERIENCE

Home Abstract Corp.

Brooklyn, NY

Sales Representative

January 2019 - June 2019

- Communicated with customers and prospects by phone or email in response to CRM system reminders and leads provided through marketing efforts
- Excellent verbal and interpersonal skills. Worked well as individual producer and team member in the achievement of sales objectives
- Developed positive rapport with people at all levels of responsibility

Bayside Fuel Oil Depot Corp.

Brooklyn, NY

Accounting Assistant

June 2015 - December 2018

- Processed invoices for payment; reviewed for accuracy and reconciled sales on a daily basis
- Used Excel formulas, worked with pivot tables and used VLOOKUP to organize and manipulate incoming data

EDUCATION

App Academy

Curriculum of Study in Web Development (Ruby on Rails and JavaScript)

Mount Saint Mary College

Master of Business Administration

Mount Saint Mary College

New York, New York August 2019 - November 2019 Newburgh, NY

Graduation date: May 2018

Newburgh, NY

Bachelor of Science in Accounting

Graduation date: May 2017