Carl Godlewski

Software Engineer

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Skills

JavaScript, React, Redux, Solidity, HTML, CSS, SASS, Ruby, Ruby on Rails, Mongoose, MongoDB, Node.js, Express.js, SQL, SQLite3, PostgreSQL, Webpack, jQuery, Jest, Heroku, Git, d3.js

Experience

Web Developer, Intern | March 2021 - Present
Counting Coral

- Ported the Counting Coral website from Wix to the WordPress platform
- Redesigned the Counting Coral website through collaboration with the founders, translation of stakeholder vision into achievable code, and drafting new web pages in WordPress

Compliance Examiner | February 2015 - December 2019
National Futures Association

- Led interviews of firm key senior personnel to understand the firm's compliance structure
- Completed seven large-scale investigations of member firms within prescribed deadlines
- Sought and identified gaps in compliance of member firm documentation
- Managed multiple new hires in investigations and conducted second-level review of others work

Projects

Cleverbreak (HTML5, CSS3, JavaScript, React / Redux, Rails, PostgreSQL, Webpack, Heroku)   live site | github
Pixel-perfect clone of splitwise bill tracking website

- Developed App which allows new user registration, bill drafting, transaction tracking, friending other users, and commenting in a React/Rails framework
- Applied React local state to toggle display child components representing dashboard, transactions, and expenses for the current user
- Used Figaro, ActionMailer, and Gmail Account to send email notifications to newly registered users to confirm registration to the Cleverbreak platform

LessTravelled (JavaScript, React / Redux, Express, MongoDB, Node.js, SCSS, Heroku)   live site | github
Web application tracking user-submitted roadside attractions

- Acted as lead Front-end Developer by managing the application of Javascript, HTML, and SCSS to the project and providing front-end tasks to teammates
- Researched and successfully implemented Google Maps API and Directions API to map roadside attractions, user's current location, and routing to points of interest
- Applied SCSS to standardize color schemes and simplify restyling

GalaxyEye (JavaScript, Node.js, HTML5, CSS3 , d3, Webpack)   live site | github
Javascript-based project using the Launch Library API and d3 to detail upcoming rocket launches

- Used the Launch Library API to parse data into JSON and display live information in HTML on announced rocket launches by private and government entities around the world
- Implemented graphs via d3 to map out data concerning the number of launches by country and rocket family

Education

App Academy | Summer 2020 | New York, NY
Immersive software development course with a focus on full-stack web development

Baruch College | Spring 2013 | New York City, NY
Zicklin School of Business, BBA of Finance
Relevant Coursework: Business Statistics I, Econometrics, OOP I, Social Statistics, Bloomberg Market Concepts