Daniel Giovinazzo

Software Engineer

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Skills Ruby, Ruby on Rails, JavaScript, React, Redux, Express.js, Node.js, HTML, CSS, Mongoose, MongoDB, SQL, PostgreSQL, Amazon Web Services (AWS), Git, Heroku

Projects

Brew Collective (JavaScript, HTML5, CSS3, React, Redux, Ruby on Rails, PostgreSQL, AWS)

live site | github

A social media app that connects people through their drinking experiences

- Implemented a backend check with indexing to improve time complexity and prevent unwanted duplicates
- Optimized client-side processes by eager loading most important data with login, cutting down on redundant http requests to backend API, allowing for faster and more responsive user experience (UX)
- Integrated brewery creation into beer creation process, crafting a careful flow of server-side validation & instantiation to the database, merging multiple actions into a simple user interface (UI) on the frontend

Fit2Me (JavaScript ES6, HTML5, CSS3, React, Redux, Node.js, Express.js, MongoDB)

live site | github

A fitness app designed to connect trainers with prospective trainees

- Acted as Backend Lead on a small group of 4 developers, working with Frontend and Project Leads to coordinate Agile workflow and best practices with git.
- Improved performance by integrating custom validations on the Express server, which mediates dataflow from MongoDB to front-end Redux store, preventing unnecessary database calls and returning relevant errors faster
- Created the "Other Trainers You May Like" feature to handle edge cases where no existing trainers match search parameters, returning 5 trainers from a custom randomizer algorithm, ensuring continuous user flow

beginner.js (JavaScript ES6, HTML5, CSS3, Codemirror)

<u>live site</u> | <u>github</u>

A code editor/console app designed to showcase the basics of JavaScript.

- Mapped JavaScript's builtin console object over to a custom in-project API providing the Codemirror editor and terminal with the ability to replicate critical debugging methods (logging, warning, etc.) within practice code
- Wrote formatting functions to handle core JavaScript types and format arguments from the exercise editor appropriately for display in the exercise terminal panel.
- Leveraged DOM manipulation to query appropriate instructions for a given level from existing markdown and toggle visibility via predefined classes, making for relatively non-existent load time between levels

Experience

Sales Team Leader | Clean Notes LLC | September 2016 - January 2020

- Awarded highest performing in role summer '17 for work ethic and attention to detail among 30+ individuals
- Achieved an increase of twenty-five percent in total sales annually over duration of tenure
- Listened and communicated with unsure prospects to aid dealers and increase their sales by over a third

Lead Management | Joey's Gourmet Italian Restaurant | February 2008 - August 2016

- Produced sales and cogs report maintaining cost efficiency and 3-5% average profit margins
- Led creative marketing & social media team to maintain status as most visited restaurant in area
- Negotiated food and wine sales. Was regularly ranked top three for overall highest sales

Education

App Academy | Winter 2020 | New York, NY

Immersive software engineering course with focus on full stack web development in JavaScript and Ruby

Rockland Community College, Business | Fall 2008 - Fall 2009 | Suffern, NY

Emerson College, Audio/Video Post Production | Fall 2007 - Winter 2008 | Boston, MA