Angelo Ciffone

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Skills

- JavaScript | React | Redux | HTML | CSS | Ruby | Ruby on Rails | Mongoose | MongoDB | Node | Express | SQL
- SQLite3 | Git | PostgreSQL | Webpack | jQuery | Render | Angular | Web Development | Agile Methodologies
- Programming | Software Development | OOP | Frontend | Backend | Full-Stack

Bootcamp Projects

Canal   Live Site | GitHub

- Built a Ruby on Rails and React based website mirroring Amazon, encompassing search, navigation, cart, and review functions.
- Implemented dynamic product filtering by category, 'all' options, and a search function.
- Utilized Amazon S3 for storing product images and seeded product data via Rails backend.
- Established user authentication and authorization using OAuth libraries.
- Utilized session tokens for secure session management and implemented password encryption with Bcrypt.
- Designed a pixel-perfect review page with seamless CRUD functionality.
- Utilized React's state management for real time cart tracking and dynamic updates.
- Technologies used: Ruby on Rails, React, Redux, Javascript, HTML5, CSS3, PostgreSQL, Webpack, AWS.

LovArt   Live Site | GitHub

- Led a cohesive team through efficient feature implementation, enhanced by communication through Slack and productive standups.
- Developed a scalable Express.js server for RESTful APIs, integrating MongoDB with Mongoose for data management.
- Implemented secure user authentication using Passport.js.
- Integrated local and JWT strategies for safe logins, sign ups, and protected route access.
- Created a responsive SPA using React for real time interactions.
- Utilized React state management to enable comprehensive CRUD functionality for posts and comments.

Performance Playbook   Live Site | GitHub

- Utilized Fantasy Football Data Pros API and D3 API to fetch and visualize player statistics for player comparisons.
- Developed the entire project, from ideation to completion, employing wireframes for project layout design.
- Empowered user interaction through JavaScript DOM manipulation, enabling player filtering by position, week, and search functionality.
- Enabled users to access detailed player statistics, team information, player images, and d3 graphs comparing their performance to the top player at their position.

Education

App Academy   New York, NY
Full-Stack Engineering   June 2023

- Prestigious 16-week full-stack engineering bootcamp with a **3%** acceptance rate, learnt full-stack web development utilizing front-end technologies such as JavaScript, Express, and React, and back-end technologies like Ruby on Rails, PostgreSQL, and MongoDB.
- Thrived in an agile team environment, delivering high-quality projects within tight deadlines. Learned test driven development, pair programming and coding best practices.

Professional Experience

Scale AI
AI Testing Engineer (Project Based Freelancer)   October 2023 - Present

- Created algorithm, system design, and Python prompts based on scenarios from large language models
- Implemented RLHF (Human Feedback Loop in Reinforcement Learning) to assess and enhance the quality, readability, and comprehensiveness of code responses generated by a Large Language Model (LLM), resulting in improved model performance and accuracy
- Developed meticulously reasoned Python code to illustrate how to effectively guide and elicit responses from the language model through prompts

P.C. Richard & Son   Yonkers, NY
Retail Sales Associate   October 2020 - January 2023

- Collaborated with a sales team at one of their flagship stores, which generated over **$36 million** in annual sales. Achieved remarkable sales performance, contributing to an impressive yearly revenue of **$1.2-1.7 million**.
- Proactively engaged with customers, demonstrating products, highlighting key features, and providing tailored recommendations based on individual needs.