James Cox

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FULL STACK WEB DEVELOPER

Experience in Ruby on Rails and JavaScript based programming with a background in restaurant management, integrating skills in problem-solving, team-management, multitasking, achieving results under intense pressure, customer service, conflict resolution, and communication with others.

TECHNICAL SKILLS

Ruby, Rails, JavaScript, React, Redux, Github, Sinatra, PostgreSQL, HTML and CSS.

TECHNICAL PROJECTS

Memes Vs Gifs - Github Frontend Github Backend L YouTube

Match randomly generated captions to memes or gifs and save favorites to your user profile.

- Created a Rails backend API, paired with a React.js front-end.
- Incorporated Redux to handle all shared state, and separation of concerns amongst components.
- Used polymorphic associations in Rails API to handle multiple relationships between models.

Buy / Where - Github | YouTube

Track spending at specific stores and items associated with that store.

- Deployed Javascript frontend to asynchronously make get, post and patch requests to a Rails API backend to populate the page with data and update the database.
- Encapsulated the functionality and data of the front-end in classes and methods, focusing on separation of concerns and readable code.
- Utilized a variety of JavaScript events to provide a user with a seamless and intuitive experience.

Mealzys - Github | YouTube

Resource for meal prep business to track their recipes and client's allergies.

- Included OmniAuth gem to allow multi-provider authentication, with custom error handling.
- Utilized two join tables in the database to handle many-to-many relationships between models.
- Designed partials in my views to maintain DRY coding practices and simpler debugging.

EXPERIENCE

Server, The Chop House, Murfreesboro, TN

08/2016 - 03/2019

- Coordinated with team members to provide an unparalleled guest experience, address the areas of service that required improvement, identify guests' concerns, create effective solutions, foster repeat business, maximize sales and achieve personal monetary targets.
- Earned multiple bonuses and awards for exceeding sales metrics and goals.

Front of House Manager, **Demos'**, Lebanon, TN

02/2016 - 08/2016

- Trained and coached both new hires and current employees to achieve increased productivity, retention and higher customer experience scores.
- Managed food inventory order, safety checklists, office supply order and daily operational paperwork.
- Maintained cash drawers, counted safe, and delivered deposits to the bank.

EDUCATION

Flatiron School - Online Part-time

03/2019 - 03/2020

Full Stack Web Development, Ruby on Rails and JavaScript program

University of Memphis Memphis, TN

English major | Spanish minor