Almutasim Mohamed

almoe099@gmail.com • LinkedIn • Github • Portfolio • City, NY

SOFTWARE ENGINEER

I am a highly motivated and skilled full-stack software engineer with a genuine passion for continuous learning and a deep love for honing my problem-solving abilities. My organizational proficiency, coupled with demonstrated leadership skills, enables me to collaborate seamlessly with others to troubleshoot and solve intricate problems. I thrive in collaborative environments where teamwork and effective communication are paramount, contributing to the resolution of complex challenges. Furthermore, my adaptability and flexibility allow me to excel in various environments, fostering harmonious collaboration with diverse individuals and enhancing team productivity. Primary skills include:

LANGUAGES: JavaScript, Ruby, HTML, CSS, SQL **TOOLS:** Visual Studio Code, Postman, Github

FRAMEWORKS: React.js, Ruby on Rails, Express.js, PostgreSQL **OTHER:** Node.js, MongoDB, Redux, AWS, jQuery, Vanilla DOM

PROJECT EXPERIENCE

Detonator-Dash • JavaScript • Vanilla DOM • HTML • CSS • jQuery • Github

Code • Live

A Fun and Exciting, High scoring, board guessing game built using only Vanilla DOM and HTML & CSS

- Implemented a convert DOM structure to conceal board elements, employing advanced techniques for enhanced user interface sophistication
- Utilized CSS to optimize styling for hidden tiles upon on click interactions for visual presentation

Azon • React • Ruby on Rails • SQL • PostgreSQL • AWS • Render

Code • Live

A Pixel Perfect Full Stack Clone of Amazon

- Implemented a real-time function that dynamically recalibrates shipment dates in accordance with live system updates
- Leveraged AWS services and PostgreSQL to store images and data efficiently in an array structure, optimizing storage and retrieval mechanisms
- Executed a search query algorithm to categorically differentiate products based on specified criteria
- Facilitated persistent cart functionality, allowing seamless addition of products with sustained persistence throughout transactions.

TravelAl • MongoDB • Express • React • Node • OpenAl • AWS • Render

Code • Live

A Traveling App that helps users plan their Trip implementing AI technology

- Implemented an AI-driven algorithmic framework utilizing machine learning models to dynamically generate detailed itineraries for trip planning, showcasing advanced technological prowess.
- Deployed a real-time recommendation system for restaurant suggestions based on popularity trends and user preferences.
- Offering real-time activity suggestions considering popularity and user preferences for personalized recommendations.
- Implemented social media and email integration with advanced sharing features for enhanced dissemination across popular platforms.

WORK EXPERIENCE

COMPANY NAME • Your Title Here • City, ST

Oct 2017 - Dec 2023

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EDUCATION

APP ACADEMY • Full Stack Web Development

Completed October - February 2024

Add Keywords by including topics you learned here

CALIFORNIA UNIVERSITY • Coursework in Computer Science • Los Angeles, CA