Isaac A. Anderson

Full Stack Developer

- Los Angeles, CA - Isaacaloysious@gmail.com - LinkedIn - GitHub - Portfolio -

<u>Summary:</u>

With a unique journey from the performing arts to software development, I offer a fresh approach to problem-solving and innovation. With a firm understanding of JavaScript, Python, HTML, CSS, and SQL, and familiarity with Django, React, and Next.js, I'm ready to contribute to a dynamic tech team.

Projects:

Messaging App with OpenAi API ChatGPT-3.5 integration

- Developed a Full-Stack Messaging App with secure login/signup, inbox, and real-time chat updates. Integrated OpenAI API (text-davinci-003 model) to generate gift lists based on user inputs and present them on the page
- Technologies used: Django, DRF, Djoser, Channels, Postgres, Next.JS, OpenAI API (text-davinci-003 model), JavaScript, Python, HTML, CSS, Figma, GitHub

NewsTracker - Article Tracker and bookmarking App

- Constructed a user-tailored Article Tracker and Bookmarking App that aggregates and presents worldwide news stories based on user preferences. Implemented secure login/signup and advanced search functionality
- Technologies used: Django, DRF, Djoser, Postgres, Python React, JavaScript, HTML, CSS, NewsAPI

E-Commerce Application - Secure Online Shopping Platform

- Developed a robust E-Commerce application utilizing Django and Next.js, includes comprehensive functionalities such as secure user login/authentication and personalized shopping carts attached to individual user profiles
- Developed product models that offer detailed product representation and flexibility.
- Integrated the Stripe API to facilitate secure and reliable payment transactions
- Technologies Used: React, HTML, CSS, JavaScript, Redux, MongoDB

Skills:

Programming Languages: JavaScript, Python, HTML, CSS, SQL

Frameworks/Libraries: Next.js, React, Django, Redux, Express, Material UI

Databases: Postgres, MongoDB

Tools: Github, Postman, Node, Mongoose, CRM, Stripe

Experience:

Actor/Producer - Freelance 2012 - Present

Consulted on and supervised feature films, short films, and reality TV/documentary productions Managed on-location logistics and resources to ensure production processes Facilitated collaboration between various departments to drive project success

Production Operator - Anheuser-Busch, 2022 - 2023

Monitored production data to identify and implement areas of improvement Leveraged technical expertise in machinery and data collection programs to optimize production decisions Collaborate with cross-functional teams to coordinate facilities and streamline operations

Education

General Assembly - Full Stack Software Immersive Bachelor of Fine Arts - Nebraska Wesleyan University