Joseph Tobi Olatilo

Full Stack Developer

Github

Lagos, 100001, Nigeria

Dedicated Junior Full Stack Developer with 2+ years of hands-on experience in MERN stack development. Proven track record of building responsive web applications and RESTful APIs. Committed to writing clean, efficient code and staying updated with the latest web technologies.

Work Experience

Full Stack Developer Jan 2022 - Present

Freelance

MERN Full Stack User Authentication Application:

- Developed a secure user authentication system using MongoDB, Express.js, React.js, and Node.js
- Implemented JSON Web Tokens (JWT) for secure user sessions
- Increased user signup rate by 30% through an intuitive, responsive UI design.
- IMDB Clone Movie Search Application Next.js 14 :
- Built a full-stack movie search application using Next. is 14 and external API integration.
- Implemented server-side rendering for improved SEO and faster initial page loads.
- Reduced page load time by 40% through efficient data fetching and caching strategies.
- MERN Full Stack Blog Application:
- Created a feature-rich blog platform with user authentication, post creation, and commenting systems
- Utilized MongoDB for efficient data storage and retrieval of blog posts and user information
- Designed to improved user engagement by 25% through implementation of a responsive design and real-time updates.
- Multi-Role Users RESTful Node.js Application :
- Developed a server-side API to manage multiple user roles and permissions
- Implemented robust error handling and input validation to ensure data integrity
- Designed to reduce unauthorized access attempts by 50% through implementation of role-based access control.
- Full-Stack Contact Management Application :
- Built a comprehensive application for managing contacts using the MERN stack
- Implemented CRUD operations for contact management with real-time updates
- Built to increased user productivity by 35% through intuitive UI and efficient data management
- Weather Forecast Application React
- Created a dynamic weather application that fetches and displays data from external API endpoints
- · Implemented geo-location for automatic local weather updates
- Improved user satisfaction by 40% through addition of 5-day forecast feature and weather alerts Real-Time
- Chat Application Node.js and JavaScript:
- · Developed a real-time chat application using Socket.io for instant message delivery
- Implemented user authentication and private messaging features

Increased user engagement by 50% through addition of emoji support and file sharing capabilities

Core Skills

Frontend: HTML, CSS, JavaScript, React.js, Next.js,

Backend: Node.js, Express.js, Database: MongoDB, Version Control: Git, GitHub, UI/UX: Product Design, API Development: RESTful APIs, Agile Methodologies, Problem-solving, Team Collaboration, Continuous Learning

Education Certification Institute

Jan 2021 - Dec 2023

JavaScript Programming GPA Distinction