FOLAHAN O. MOSUNMOLA

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CAREER SUMMARY

Passionate and user-centric Frontend Engineer with a proven record of accomplishment at The Bulb Africa, skillfully harmonizing functional requisites with creative flair to engineer optimal interfaces. Adept at efficient time, project, and resource management, consistently achieving development goals. Proficient in robust programming languages, consistently delivering top-notch designs aligned with client specifications. Demonstrates exceptional project management skills, ensuring the seamless accomplishment of customer objectives. A dependable professional with robust problem-solving and task prioritization abilities, poised to make significant contributions to The Bulb Africa's dynamic team and advance my career as a Frontend Engineer.

WORK EXPERIENCE

Front-End Web Developer

The Bulb Africa, Lagos   **April 2022 - Till Present**

Contributions:

- Developed and hosted a robust backend database using MongoDB, Prisma, Postman, and Node.js as the runtime server.

- Implemented optimization strategies, including code-splitting, Server-Side Rendering, and advanced state management, resulting in a substantial improvement in web application performance.

- Delivered optimal architectural patterns tailored to project needs, ensuring efficiency and scalability.

- Worked in a team that redesign the company's User Interface, introducing an improved layout and seamlessly integrating an intuitive routing system to enhance overall user experience.

PROJECTS

BREED STORE: https://e-commerce-tawny-nine.vercel.app/home

- Engineered a captivating UI interface using React.js, enhancing user engagement and aesthetic appeal. (React.js)
- Applied a refined touch to the application's style, utilizing the Bootstrap styling library for a polished and modern appearance. (Bootstrap)
- Led the checkout process, implementing the reduce function for dynamic product quantity adjustments with each user interaction. (React.js, JavaScript)
- Orchestrated an enhanced User Interface design, introducing seamless routing for an intuitive and navigable user experience. (React.js, React Router)
- Employed advanced optimization techniques, including lazy loading and code splitting, to optimize application performance. (React.js)
- Demonstrated expertise in state management, integrating Redux with precision and emphasizing a clean data flow through strategic middleware usage. (Redux, Middleware)
- Executed CRUD operations seamlessly, ensuring smooth interactions with the API. (API Integration, RESTful API)
- Applied Agile methodology, contributing to the project's overall efficiency and success throughout its development life cycle. (Agile)

BLAYHUB: https://blay-hub.vercel.app

- Singlehandedly developed an optimized admin dashboard using Next.js, revolutionizing the user experience and delivering a seamless interface. (Next.js)
- Pioneered the implementation of server-side rendering (SSR) techniques, displaying a dedication to enhancing performance and refining user interfaces. (React.js, SSR)
- Led the design and orchestration of MongoDB Atlas, ensuring a robust and scalable database for effective data management. (MongoDB Atlas)
- Engineered seamless API integration, demonstrating expertise in efficient system connectivity and data flow. (API Integration.
- Executed OAuth implementation for secure user authentication, highlighting a commitment to data privacy and meticulous access control. (OAuth)
- Leveraged Next.js for SEO optimization, catalyzing improved webpage visibility and elevated search engine performance. (Next.js, SEO)
- Diligently verified MongoDB API authentication in Postman, rigorously testing diverse user roles and permissions across multiple scenarios. (Postman, MongoDB API)

SKILLS

- HTML5 CSS 3 UI Designs
- Full Software Development Lifecycle JavaScript Responsive Design
- API Testing: Postman Problem Solving Time Mangement
- RESTful APIs Debugging
- JavaScript Framework: React, Next
- Database Mangement: MongoDB Atlas and compass

EDUCATION

B Eng., Mining Engineering, Federal University of Technology, Akure.   (2011 – 2017)