

Ore Kolade Emmanuel

Software Engineer

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PROFILE SUMMARY

Software Engineer with 5+ years of experience with expertise in building responsive and dynamic web applications using React and Node.js. Proficient in developing efficient, user-friendly interfaces and integrating robust backend functionalities. Passionate about delivering high-quality solutions that enhance user experiences and meet client requirements.

SKILLS

PROFESSIONAL SKILLS

React | Next.js | Node.js | Tailwind CSS | Sass | React Native | Git | TypeScript | MongoDB | CI/CD | Jest | Context API | Redux | PostgreSQL

WORK EXPERIENCE

Frontend Developer (Freelance)

Charissatics | remote | present

- Collaborated with a cross-functional team of backend and mobile developers to build a truck management system for fuel and logistics operations using React for the web frontend.
- Developed responsive web interfaces for truck assignments, trip creation, and management for various users, including administrators, truck drivers, and vendor attendants.
- Integrated modules to display dynamic data such as truck lists, driver details, trip information, and vendor stations.
- Contributed to continuous feature updates and improvements based on client feedback and regular meetings.

React and Node.js Lecturer

Programming Buddies Academy | remote | present

- Delivered engaging and informative lectures on React and Node.js, catering to diverse learning needs and levels of students.
- Developed comprehensive course materials, including presentations, coding exercises, and assessments, to facilitate effective learning.
- Provided one-on-one mentorship and support to students, helping them overcome challenges and achieve their learning goals.

Frontend Developer Intern

Covenant University | onsite | October 2023 - March 2024

- Conducted thorough testing and debugging to identify and resolve issues, ensuring high-quality, bug-free software.
- Implemented functionality using Next.js and React with a focus on code quality, performance, and maintainability.
- Ensured cross-browser compatibility and responsiveness, addressing issues to enhance the accessibility of web applications.

Front-End Development Intern

Crystalhills Software Group | remote | May 2021- August 2021

- Developed responsive web applications for clients, enhancing user experiences.
- Acquired skills in debugging code and implemented best practices in HTML and CSS for static site development.
- Provided daily feedback to the team lead, demonstrating strong communication skills.

Technical Team Lead (Build for SDG)

Andela | remote | February 2020- October 2020

- Created a sprint task board for Agile development, ensuring efficient project management.
- Assisted team members with technical aspects, fostering collaboration and skill development.
- Collaborated closely with both back-end and front-end developers to resolve issues effectively.

PROJECTS

AI-Powered Chatbot for Educational Information Retrieval

Description: Developed and implemented an AI-powered chatbot for educational institutions to facilitate easy access to departmental information for students. The chatbot leverages Natural Language Processing (NLP) to process student queries and retrieve relevant information such as lecturer names, level advisers, and departmental details. Built using React for a user-friendly, using Node.js to handle API requests, Utilized node-nlp for processing and understanding natural language queries.

Intelligent Chatbot Advising System for Computer Science Education

Description: Designed and implemented an intelligent chatbot advising system tailored for computer science students, enhancing accessibility to academic advising services. The system leverages Artificial Intelligence (AI) and Natural Language Processing (NLP) to provide personalized guidance, answering academic queries and offering course-related advice. Built using React to ensure an intuitive and user-friendly interface for students and Utilized Gemini API to handle natural language queries, enabling real-time responses to student inquiries.

EDUCATION

Bachelor of Science | Computer Science| Kwara State University [2021-2024]

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