Adesina Mariam Temitope

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EDUCATION

Federal University of Technology, Minna

Minna, Nigeria

Bachelor's Degree in Animal Science (Faculty of Agriculture), CGPA: 4.55/5.0

Nov. 2018 - Jan. 2024

Ataoja School of Science

Osogbo, Nigeria

 $Secondary\ School\ Certificate$

Sept. 2012 - May 2015

EXPERIENCE

OIC Hub (Information and Communication)

Feb. 2024 – July 2024

Front-End Tutor / Administrative Officer

Osogbo, Osun State

- Conducted engaging lectures on frontend development, training over 50 students in technologies such as HTML, CSS, JavaScript, and React.js.
- Developed a curriculum aligned with industry standards, focusing on responsive design, user interfaces, and modern development workflows.
- Mentored students in building dynamic web applications, ensuring hands-on experience and practical skill acquisition.
- Managed the program lifecycle, including designing, coding, testing, debugging, and maintaining comprehensive documentation for educational and administrative tasks.
- Created a collaborative learning environment by providing feedback, clarifying project requirements, and guiding students through challenges.
- Handled administrative duties, including scheduling, resource allocation, and tracking student performance to maintain program quality.
- Promoted teamwork and professional development by introducing students to collaborative tools, version control systems (Git/GitHub), and best coding practices.

OIC Hub (Information and Communication)

May 2022 – May 2023

Industrial Training Student

 $Osogbo,\ Osun\ State$

- Acquired hands-on experience with frontend technologies, including HTML, CSS, JavaScript, and React.js.
- Learned principles of responsive design, debugging, and collaboration in team environments.

Aitech Atman

Jan. 2016 – July 2017

Computer Operator

Osogbo, Osun State

- Mastered essential computer tools such as Microsoft Word, Excel, and PowerPoint for documentation and presentations.
- Gained proficiency in typing and document formatting.

Projects

MERN Stack Blog Website

June, 2024

- Collaborated with a backend developer to build a feature-rich blog platform using the MERN stack.
- Implemented state management with Redux to streamline complex UI interactions.
- Designed and optimized a responsive user interface to enhance accessibility and user experience.
- Integrated a RESTful backend with Node.js and Express.js, enabling seamless CRUD operations with MongoDB.

E-Commerce and Content Management Platform | React.js, Node.js, Express.js, MongoDBJanu 2024 - Present

- Integrated Firebase authentication to enable secure user login and registration.
- Implemented CRUD functionality for managing to-do items, with features like sorting, filtering, and drag-and-drop.
- Utilized React-Redux for effective state management across complex applications.
- Enhanced user interface with AOS (Animate on Scroll) library for dynamic animations.

School Website | Next.js, TypeScript, Tailwind CSS

November 2024

- Designed and developed a fully responsive school website with a modern, user-friendly interface.
- Implemented a dynamic layout utilizing Next.js for server-side rendering, improving SEO and performance.
- Leveraged TypeScript for static typing, enhancing code quality and maintainability.

• Utilized Tailwind CSS for efficient and scalable styling, adhering to responsive design principles.

Human Resource Management System | Node.js, Express.js, React, Tailwind CSS, MongoDB, Swagger Dec. 2024

- Developed a responsive and scalable Human Resource Management System (HRMS) for employee data management.
- Implemented secure authentication and authorization using bcrypt and JSON Web Tokens (JWT).
- Used MongoDB for storing employee data, including salaries, roles, and states, ensuring efficient data retrieval.
- Integrated Swagger for comprehensive API documentation and easy testing of endpoints.
- Implemented unit tests with Jest to ensure code quality and functionality.

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript, Python, TypeScript, React.js

Frameworks/Libraries: React.js, Redux, Express.js, Tailwind CSS, Bootstrap

Developer Tools: Git, GitHub, Firebase, VS Code Database Systems: MySQL, PostgreSQL, MongoDB

Other Skills: Strong understanding of computer networks (TCP/IP, HTTP)

SOFT SKILLS

Presentation: Delivered engaging and professional presentations.

Effective Communication: Fostered collaboration and clear exchange of ideas.

Administrative Skills: Demonstrated excellence in organizational and management tasks.

Writing: Produced high-quality documentation and correspondence.