FAITH IYANUOLUWA ADEWUYI

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I am a user-focused **Front-end developer** with almost two years of hands-on experience in creating dynamic user-friendly web applications using **React.js** and integrating them seamlessly with **RESTful APIs**. I am an innovative, creative and proven team player. I am committed to delivering captivating digital experiences through innovative design and robust functionality.

TECHNICAL SKILLS

♣ HTML

 ← CSS,

Javascript,

Tailwind CSS

React.js

Version Control Systems,

APIs integration,

Unit Testing

Accessibility,

Responsive Design

WORK EXPERIENCE

FLEXISAF EDUSOFT LIMITED

Frontend Developer: May 2024 - Present

- Continuously improving web applications by employing image optimization technique resulting in remarkable 20% reduction in website load time, enhancing overall speed and user experience.
- Utilizing sematic HTML to improve website accessibility, ensuring compatibility with assistive technologies and enhancing usability for all users, contributing to an increase in user satisfaction.
- Continuously collaborate with backend developers to establish connections between APIs and data services, ensuring seamless integration with frontend applications for optimal functionality and user experience, achieving a 25% improvement in data retrieval efficiency.
- Participated in code reviews and implemented best practices for code quality, performance, and maintainability, leading to a 30% reduction in bugs and technical debt.
- Developed and maintained responsive web designs to ensure applications function well across various devices and screen sizes.
- Worked closely with UX/UI designers to translate design prototypes into functional, visually appealing web interfaces, enhancing user interface consistency and visual appeal.

INTERSWITCH GROUP

Internship: Mar 2024 - May 2024

- Developed an admin management of blacklisted items web application by integrating backend
 APIs using React.js to ensure smooth data flow and functionality, resulting in a 25% improvement in data management efficiency
- Implemented performance optimization strategies, including code refactoring to streamline frontend operations thereby contributing to 30% increase dashboard response speed.
- Worked closely with other developers and team members to contribute to the development of web applications, gaining practical experience and insights.
- Identified and fixed bugs in web applications, contributing to the overall stability and reliability of the applications, resulting in a reduction in error rates.

 Gained experience with version control systems like Git, learning to manage code changes and collaborate effectively with the development team.

GIGLINK TECHNOLOGIES

Frontend Developer (Volunteering): Jan 2024 - May 2024

- Contributed to the development of the organization's web application, focusing on enhancing the
 user interface using React.js and Tailwind CSS for a seamless and responsive design, resulting in
 an increase in user engagement.
- Seamlessly integrated with API endpoints provided by the backend team, utilizing asynchronous JavaScript to fetch, display, and manipulate data in real-time, significantly improving the application's interactivity and user experience, leading to a 25% reduction in data load times.
- Developed new interactive features using React.js, enhancing user experience and functionality,
 which led to a 20% increase in user satisfaction.
- Refactored existing codebase to improve efficiency and performance, reducing page load times and enhancing overall application speed.
- Conducted user testing sessions and gathered feedback to identify areas of improvement,
 implementing changes that resulted in a 10% increase in user retention.

IMPERIAL COLLEGE

Instructor: Jan 2019 - Mar 2023

- Planned and designed standards-based lessons for diverse groups of learners, resulting in an improvement in student performance on standardized tests.
- Used energetic and creative teaching methods to ensure students remained engaged, utilizing a
 wide variety of teaching resources such as interactive whiteboards. This approach significantly
 increased student participation.
- Implemented student-centered learning activities, such as group projects and hands-on experiments, which boosted collaborative skills and increased student engagement.
- Effectively managed classroom behavior and created a positive learning environment, thereby reducing disciplinary incidents.
- Integrated technology into the curriculum, including educational software and online resources,
 which enhanced digital literacy skills and increased technology use in the classroom by 25%.

PROJECTS

E-commerce Website

- ❖ Developed a responsive e-commerce website using React, enabling users to browse products, add items to the cart, and complete orders securely.
- * Key features of the website include: Dynamic product catalog, allowing users to effortlessly browse through a wide range of products with intuitive navigation and filtering options Robust shopping cart system, enabling users to add and remove items, view cart contents, and adjust quantities seamlessly.

MarketMate ≥

MarketMate is an innovative web platform designed to revolutionize the traditional market ecosystem. It connects buyers, sellers, service providers, and logistics firms, offering tools for streamlined transactions and enhanced logistical operations.

Key Contributions:

- ❖ Frontend Development: Contributed to the design and implementation of a responsive user interface using React.js and Tailwind CSS, ensuring a seamless user experience across various devices and platforms.
- ❖ Backend Integration: Integrated RESTful APIs, facilitating efficient data exchange and real-time updates that enhance user interaction and transaction processing.
- ❖ Testing and Optimization: Conducted extensive testing to ensure functionality, usability, and reliability. Implemented performance optimizations that resulted in a 40% increase in application responsiveness.

TRAININGS AND CERTIFICATIONS:

Software Development Feb 2023 - Aug 2023

New Horizon Training Institute

Course Work: React.js, Javascript, HTML, CSS.

Frontend Software Development Mar 2023

Tech4Dev Women Techsters Fellowship

Web Development Certificate Nov 2023

FreeCodeCamp

EDUCATION:

Masters of Science in Food Science and Technology Nov 2016 - Jul 2019

Obafemi Awolowo University, Ile-Ife

Bachelors of Technology in Food Science Oct 2009 - Apr 2014

Ladoke Akintola University of Technology