EMMANUEL AKINBO

FRONTEND ENGINEER

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PROFESSIONAL SUMMARY

Innovative and results-driven **Frontend Engineer** with expertise in **React.js**, **Next.js**, **TypeScript**, **and Tailwind CSS**, specializing in building high-performance, scalable web applications that enhance user engagement and efficiency. Adept at **collaborating with cross-functional teams**, implementing **test-driven development (TDD)**, and following **SOLID principles** to deliver seamless digital experiences. Passionate about **Web2 and Web3 development**, with a track record of optimizing UI/UX, improving site responsiveness, and boosting transaction volumes. A proactive problem solver with strong **leadership**, **adaptability**, **and communication skills**, fluent in **English**, **Spanish**, **and French**, always eager to explore new technologies and push the boundaries of frontend development.

SKILLS

HTML React.js Shadcn Project Management CSS React Native Redux Leadership JavaScript Next.is Zustand Communication TypeScript Tailwind CSS Jest Problem-Solving Git Bootstrap Test-Driven Development Adaptability

PROFESSIONAL EXPERIENCE

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<u>Dukia Precious Metals</u> | Gbagada, Lagos, Nigeria | May 2024 - Present

- Conducted a MVP (built with PHP) review, improving performance by 25% and maintainability by
 40%.
- Built a Next.js landing page, increasing user engagement by 40% and reducing load time by 50%.
- Developed a Precious Metals Trading platform, boosting transaction volume by 35% and user retention by 25%.

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Greatsome Innovations Ltd. | Remote | May 2024 - Oct 2024

 Built and maintained a School Management System using React/Next.js, Tailwind CSS, and Chart.js.

- Enhanced **UI/UX and data visualization**, ensuring a responsive and user-friendly interface.
- Collaborated with stakeholders for system improvements and feature updates.

FOUNDING & LEAD FRONTEND ENGINEER

Co_lab Apes | NJ, United States | Jan 2023 - Mar 2024

- Led frontend development, integrating authentication, Web3, and Multisig wallets.
- Built a **high-performance landing page** with React and Tailwind CSS, improving **user engagement**.
- Developed a scalable full-stack application, enhancing security and state management with Redux.

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Winners Chapel International | Ota, Ogun, Nigeria | Aug 2021 - Dec 2022

- Redesigned the website download page, increasing page views and downloads by 30%.
- Developed a Publication Admin Control Panel, reducing admin workload by 50%.
- Built three web apps (Media Center, Live Chat, Live Stream), serving 15,000+ users.

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Landmark University Student Council | Kwara, Nigeria | Sep 2020- Sep 2021

- Built a centralized platform for 2,000+ students, maintaining 99.98% uptime.
- Improved user experience with React and Bootstrap, increasing adoption rates by 3% weekly.
- Prioritized user feedback, resulting in a 20% increase in satisfaction.

EDUCATION

BSc. IN COMPUTER SCIENCE | Landmark University, Kwara, Nigeria

Oct 2019 - Aug 2023

Relevant coursework: Software Development, Web Technologies, Data Structures & Algorithms

BLOCKCHAIN/WEB3 CERTIFICATION | Cyfrin Updraft

Sep 2024

WEB3 (ETHEREUM) CERTIFICATION | Alchemy University

Apr 2023