

EMEKA S. IFEORA

PROFILE

Detail oriented and experienced Full Stack Engineer with years of proven success in web application development. Proficient in creating high quality, efficiency, and scalable front-end code. Demonstrated ability to thrive in fast paced environments, build partnerships, and contribute to the success of cross-functional teams.

EDUCATION

BSc Computer Science

National Open University
Mar 2016

KEY SKILLS

- NestJS
- Figma UI/UX
- JavaScript
- React & React Native
- Next.js 12 & 15
- Postgres SQL
- TypeScript
- Node.js
- Redux
- Git & Github
- Firebase
- Tailwind CSS
- Go (GoLang)
- MongoDB
- Express
- CI/CD
- Jest & Cypress
- LangChain (RAG)
- AWS

WORK EXPERIENCE

Frontend Developer (Freelancer)

Proxify | Remote
2023– Present

- Implemented i18next for multi-language support, expanding accessibility across diverse locales and enabling Roomster to scale language offerings efficiently.
- Worked extensively on the in-app messaging section building realtime chat with React, enabling smooth communication between users and reducing friction in roommate matching.
- Collaborated with backend engineers to optimize media-heavy listings and search indexing pipelines, resulting in faster response times and better geo-filter relevance.
- Conducted front-end performance optimizations (lazy loading, code splitting, SSR caching) that reduced time to interactive by ~25%

Frontend Engineer (Team Lead)

Hawksworth Advisors | On Site
2021 – 2023

- Architected and built key components of the Circo.africa frontend using Next.js, leveraging SSR/SSG and file-based routing to improve performance and SEO across pages.
- Implemented a server-side rendered video player with React and Next.js, using `<video>` tags and dynamic imports to lazy-load heavy components—leading to faster Time-to-Interactive and reduced JS bundle size.

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- Created responsive layout components using CSS and Tailwind, ensuring seamless playback of adaptive video and live streams across desktop and mobile devices.
 - Incorporated adaptive hydration and code splitting to defer less critical JavaScript until after load, optimizing React interactivity and rendering workflows.
 - Designed modular component architecture with memoization hooks (useMemo, React.memo) and built-in Next.js optimization features (image, prefetching) to minimize re-renders and prioritize critical path rendering.

Frontend Developer

Kumba - FoodBots | Remote

2017 – 2021

- Worked on frontend architecture redesign using Next.js, introducing SSR/SSG to enhance performance and SEO.
- Introduced modular React component structure and enforced React best practices, improving scalability and maintainability across teams.
- Implemented progressive hydration and code splitting, significantly reducing initial JS load and improving Time-to-Interactive.
- Integrated real-time UI updates via WebSockets (or equivalent), enabling live order tracking and responsive user interaction.
- Optimized frontend state management and performance minimizing unnecessary re-renders.