

Balogun Ewela Grace

Frontend Developer

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[Portfolio](#) | [GitHub](#) | [LinkedIn](#)

PROFESSIONAL SUMMARY

Frontend engineer with 3+ years of experience designing and implementing high-performance React applications. Adept at improving UX metrics, performance optimisation, maintainable architecture, and collaborative development. Broadening expertise into backend technologies such as Node.js and Express.js to deliver full-stack, production-ready solutions.

PROFESSIONAL EXPERIENCE

MavenCode – Frontend Developer

Hawkeye VisionTek Project | 2024 – Present

[Dashboard](#) | [Website](#)

- Re-architected the core frontend using **React**, **Next.js**, and **TypeScript**, boosting page load speed by over 35% and reducing bounce rates by 15%.
- Spearheaded migration from monolithic to micro frontend architecture across three applications, reducing deployment time by 40% and build errors by 70%.
- Built and maintained over 30 **reusable components** with Redux integration, accelerating delivery timelines by 25%.
- Lead a team of 5 developers in code quality and sprint delivery, reducing post-release bugs by 30%.
- Collaborated with designers and backend engineers, aligning frontend components with business logic and backend services.
- Integrated RESTful APIs, handling data fetching, caching, and state synchronisation to enhance app performance.

MavenCode – Frontend Developer

Legislative AI Platform (Coterie AI) | 2024

[coterie.ai](#)

- Implemented a fully **responsive user interface** for Coterie AI's legislative intelligence platform, ensuring seamless performance across desktop, tablet, and mobile devices.
- Enhanced **UI performance and layout consistency**, contributing to a 50% improvement in responsiveness and accessibility across screen sizes.
- Collaborated with designers and developers to ensure consistency of key components—such as curated legislative content, document views, and AI summaries—across all devices.

- Integrated frontend components with **backend API endpoints**, enabling real-time data display for legislative documents, policy updates, and regulatory filings.

Tech4Dev – Frontend Developer

Mindful Therapy Platform | 2024

GitHub: <https://github.com/graycepaul/mindful-app> | **Live Demo:** <https://mindful-app.vercel.app/>

- Developed a therapy-focused web application for individuals recovering from drug addiction, featuring multi-language support and an interactive community forum.
- Designed and implemented a fully responsive UI using React.js, ensuring consistent performance across mobile, tablet, and desktop devices.
- Integrated Firebase authentication and session management, enhancing user security and achieving 99.8% system uptime.
- Collaborated with cross-functional teams, including UI/UX designers, data analysts, and project managers, to iterate on features and improve user engagement by 45%.

TECHNICAL EXPERTISE

Frontend: React, Next.js, TypeScript, Redux, Tailwind CSS, Axios

Backend: Node.js, Express.js, REST APIs

Tools: Firebase, Supabase, Git, Chrome DevTools, Web Performance Optimisation

Testing: Manual UI Testing, Debugging

EDUCATION & DEVELOPMENT

Tech4Dev Women Techsters Fellowship | 2023 – 2024

Software Development Certification

- Graduated among the top 10% out of 1000+ fellows.
- Led capstone project and rated high in user satisfaction.

FreeCodeCamp Certifications

- JavaScript Algorithms and Data Structures
- Responsive Web Design
- Back End Development and APIs

Google Digital Marketing Fundamentals | 2022

Kaduna State University

B.Sc. Microbiology | 2015 – 2019