

BENJAMIN AWELECHUKWU OFILI

Flutter & React Developer

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Professional Summary

Results-oriented Mobile & Web Developer with hands-on experience building cross-platform applications using Flutter and React. Proven track record of converting Figma designs into pixel-perfect, production-ready code. Currently working as a freelance developer, delivering e-commerce and event management solutions with clean architecture and robust state management.

TECHNICAL SKILLS

- **Mobile Development:** Flutter, Dart, Riverpod/Provider, Clean Architecture.
- **Web Development:** React.js, Tailwind CSS, TypeScript, HTML5.
- **Backend & Tools:** Supabase, Firebase, REST APIs, Git/GitHub, VS Code, Android Studio.
- **Databases:** MySQL
- **Core:** State Management, API Integration, UI/UX Implementation, Agile.

PROFESSIONAL EXPERIENCE

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Freelance Mobile & Web Developer | Self-Employed, Lagos Jan 2024 – Present

- **Architected and developed FusionFiesta**, a multi-role event management mobile application using Flutter, implementing complex role-based authentication flows and real-time data synchronization.
- **Designed and built Bistro Bliss**, a pixel-perfect restaurant landing page using React and Tailwind CSS, achieving a 100/100 Google Lighthouse score for Performance and SEO.
- **Built Baby_Shophub**, a fully functional e-commerce app, integrating Supabase for real-time backend inventory management and secure user authentication.
- **Collaborated with clients** to define requirements and deliver responsive, bug-free UI components ahead of schedule.

KEY PROJECTS

FusionFiesta (Event Management App) | *Flutter, Dart, Supabase*

- **Designed a cross-platform mobile solution** for tracking college events and attendance.

- **Key Tech:** Implemented modular State Management to handle user sessions and role-based access control (RBAC).
- **Feature:** Created a dynamic dashboard that adapts UI based on user privileges (Student vs. Organizer).

BabyShop hub (E-Commerce Store) | *Flutter, Supabase*

- **Built a comprehensive shopping application** featuring product categorization, cart management, and checkout flows.
- **Backend:** Integrated Supabase for real-time database updates and secure user authentication.
- **Performance:** Optimized image caching and lazy loading to ensure 60fps scrolling performance.

AI Voice Translator | *Flutter, Python, REST API*

- **Developed a real-time translation tool** capable of handling voice-to-text input.
- **Integrated external translation APIs** to support multi-language conversion with 95% accuracy.

Bistro Bliss (Restaurant Landing Page) | *NextJS, Tailwind CSS*

- **Overview:** Developed a pixel-perfect, high-performance restaurant landing page, translating high-fidelity Figma designs into production-ready code.
- **Key Tech:** Utilized **Tailwind CSS** for a responsive, mobile-first design and **Framer Motion** for smooth, engaging UI interactions.
- **Performance:** Achieved a **100/100 Google Lighthouse score** for Performance, SEO, and Accessibility by implementing code splitting and image optimization.

EDUCATION

- **Advanced Diploma in Software Engineering** Aptech Computer Education, Lagos | *Expected 2026*