

OBALOLU OKEOWO

Mobile Developer

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[GitHub](#)

PROFESSIONAL EXPERIENCE

MAGNAVISIO TECHNOLOGIES

REMOTE

Junior Flutter Engineer

FEB-DEC 2025

- Designed, developed, and maintained cross-platform mobile applications for clients in collaboration with a multidisciplinary team.
- Built and maintained modular Flutter architecture (feature-based, reusable components) to improve scalability, performance, and long-term maintainability.
- Implemented secure authentication flows, including biometric auth (Fingerprint), robust session management, and secure token handling to protect user access across Android and iOS.
- Integrated third-party services (payments, analytics, push notifications where applicable) and connected apps to backend APIs (REST/GraphQL where applicable).
- Conducted testing, debugging, and performance profiling to deliver stable releases and smooth user experiences.
- Contributed to product ideation, feature planning, estimation, and delivery of new releases across multiple client products.

Selected Project Experience

- DeWallet App
 - Implemented secure authentication flows, including biometric auth (Fingerprint), robust session management, and secure token handling across Android and iOS.
 - Built the yearly Recap feature, summarizing user activity and key in-app metrics in a shareable, polished UI experience.
 - Led a state-management migration by moving the app to Riverpod 3.0, improving maintainability and consistency across features.
 - Upgraded the Flutter SDK to the latest stable version and resolved breaking changes across the codebase.
 - Updated and aligned dependencies across the user app, admin app, and shared UI kit, ensuring compatibility and smoother CI/build stability.
- Sellam Mobile
 - Built and refined key UI screens with responsive layouts, consistent theming, and reusable components to improve overall UX across devices.
 - Integrated core features with the backend APIs (authentication, data retrieval, user actions), ensuring reliable handling of loading, error, and empty states.
 - Ensured reliable handling of loading, error, and empty states while integrating core features with backend APIs (e.g., authentication, data retrieval, user actions).
 - Implemented payment integration to support in-app transactions, including transaction verification and user-friendly failure handling.
 - Set up push notifications for real-time updates (e.g., order status, messages, account events), including deep links to relevant in-app screens.
 - Delivered a real-time chat feature, integrating messaging flows with backend services and building UI states for sending, receiving, and conversation management.

- Implemented a delivery tracking system, enabling users to track orders and delivery progress within the app.

PROJECTS

TASKN PRODUCTIVITY APP

2025-Present

- Architected a feature-first Flutter super-app using Clean Architecture, centralized DI, and deep-link-ready routing across auth, tasks, chat, calendar, locator, and notifications.
- Built collaborative task/project workflows (multi-member provisioning, dependencies, attachments/assignees, overdue monitoring) with robust state management and validation.
- Delivered real-time features including Firestore-backed chat (optimistic updates, caching, read receipts, ImageKit media uploads) and a Family Locator module (permissions, live/batched tracking, group switching).
- Shipped end-to-end push notifications via OneSignal, in-app intent routing, and a Node.js Cloud Run dispatcher translating Firestore task events into targeted pushes.

AGRICTRAIL FOOD SYSTEM MANAGEMENT APP

2024-Present

- Built cross-platform Flutter interfaces to present agricultural data and workflows, prioritizing responsive layouts and accessibility across Android and iOS.
- Implemented RESTful API integration and data synchronization logic to fetch, display, and refresh backend data reliably; improved data consistency and offline resilience.
- Optimized app stability through testing, debugging, and performance profiling, reducing memory overhead and improving runtime responsiveness via targeted refactors.

SCM DAILY SCRIPTURE READING

2021-Present

- Designed and implemented a clean, intuitive Flutter UI for daily reading flows using mobile UX best practices and reusable, component-driven screens.
- Integrated push notifications to deliver daily reminders and engagement prompts, supporting consistent user return and reading adherence.
- Ensured smooth release quality through bug fixes, UI polishing, and device-level testing for consistent behavior across screen sizes.

EDUCATION

UDACITY

Android & Flutter Development

Remote

2017-2020

ANDELA LEARNING COMMUNITY

Android Development Course

Remote

2019-2020

UNIVERSITY OF LAGOS

Bachelor of Science, Psychology

Lagos, Nigeria

2018-2024

ADDITIONAL INFORMATION

- **Technical Skills:** Dart • Kotlin • Java • Flutter • Firebase • Supabase • Riverpod • BLoC • REST APIs • Payments • Push Notifications • Git/GitHub • CI/CD • Jira • Postman • FVM
- **Soft Skills:** Communication • Teamwork • Problem Solving • Analytical Thinking
- **Interests:** AI • FinTech • HCI • Machine Learning • Psychology