Sorawak **Abeya**

Mobile Application Developer

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Profile

Flutter Mobile Developer with 3 years of experience, passionate about building secure, high-performance, and user-centric mobile applications for Android and iOS. Skilled in designing clean, modular architectures using state management tools and Clean Architecture (DDD) principles. Experienced in creating offline-first, real-time apps by integrating Firebase for authentication and push notifications. I focus on optimizing app performance for all devices, ensuring responsive, accessible, and visually engaging user experiences. Proficient in debugging and profiling with Flutter DevTools, integrating RESTful APIs and WebSockets for dynamic updates, and deploying applications to the App Store and Play Store. I collaborate closely with UI/UX designers and development teams to deliver reliable, maintainable, and high-quality applications.

Work Experience

@ANALEMMA AI
Mobile Application Developer
• Built a cross-platform mobile app for Android and iOS from a single Flutter codebase, ensuring consistent UX and native-like performance.
• Applied Domain-Driven Design (DDD) and Clean Architecture with Bloc state management for scalability, modularity, and maintainability.
• Integrated RESTful APIs with Dio for secure communication and real-time synchronization.
• Implemented secure transactions with PCI compliance, end-to-end encryption, and fraud prevention mechanisms.
• Designed and developed an intuitive, user-friendly UI for complex workflows while ensuring accessibility and responsiveness.
• Delivered multi-factor authentication, biometric login, and offline transaction queuing for security and reliability.
• Optimized app performance for low-end devices using Flutter DevTools for debugging, profiling, and performance tuning.
• Added push notifications with Firebase Cloud Messaging (FCM) for real-time updates and alerts.

@EVERLINK DIGITAL TECHNOLOGIES
Mobile Application Developer
• Implemented Provider pattern for reactive state management
• Integrated GetX for navigation and dependency injection
• Built WebSocket-based chat with typing indicators and online presence
• Implemented real-time location tracking with animated marker transitions
• Created bidirectional communication channels for instant messaging and location updates
• Built route planning with polyline rendering
• Implemented Firebase Cloud Messaging (FCM) for cross-platform notifications
• Built local notification system with SQLite persistence
• Developed JWT-based authentication with token refresh
• Implemented email verification and password reset flows

TechnicalSkills

Flutter & Dart
• Riverpod & BLoC
• Clean Architecture & DDD
• SOLID Principles
• Feature-First Modular Development
• RESTful API Integration
• Firebase (Authentication, Firestore, Cloud Functions, FCM)
• WebSocket Integration

Flutter DevTools (Debugging, Profiling, Performance Optimization)
• Git & GitHub
• CI/CD for Flutter Deployment
• Offline-First Functionality & Data Synchronization
• Secure Transactions & End-to-End Encryption
• Biometric & Multi-Factor Authentication
• App Store Deployment (iOS App Store & Google Play Store)

Education

Arba Minch University
B.sc in Software Engeneering
• CGPA: 3.66

2025