

# KOSISO AGBACHI

## Senior Mobile Engineer | Flutter Developer (iOS & Android)

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*Open to Remote Roles | Experience Working with Distributed Teams*

### PROFESSIONAL PROFILE

**Senior Flutter Developer with 6 years of experience** building and scaling production-grade cross-platform applications for iOS and Android. Expert in Flutter, Dart, Firebase, RESTful APIs, and state management (Bloc, Riverpod, Provider). Delivered 15+ mobile apps with 300K+ combined downloads, 99.5% crash-free sessions, and 4.5+ app store ratings. Experienced in Clean Architecture, CI/CD pipelines, and collaborating with distributed teams to deliver high-quality remote-first products.

### TECHNICAL SKILLS

#### Languages & Frameworks:

Flutter, Dart, JavaScript, PHP, Node.js, REST APIs

#### Mobile Development:

Flutter Mobile Development, iOS & Android Apps, Material Design, Custom UI, Animations, Cross-Platform Development

#### State Management & Architecture:

Bloc, Riverpod, Provider, Clean Architecture, MVVM, Dependency Injection

#### Backend & APIs:

Firebase (Auth, Firestore, Cloud Functions, FCM), RESTful APIs, Node.js, MySQL, GraphQL

#### DevOps & Tools:

Git, CI/CD, Codemagic, Fastlane, App Store & Play Store Deployment, Agile/Scrum, Performance Optimization

### PROFESSIONAL EXPERIENCE

#### Senior Flutter Developer (Mobile Software Engineer)

**Covax Consult** | Port Harcourt, Nigeria | *Sep 2022 – Present*

- Developed and maintained 10+ production Flutter mobile applications for iOS and Android with over 300K combined downloads and 99.5% crash-free sessions.
- Designed scalable Flutter architecture using Bloc, Clean Architecture, and dependency injection, improving maintainability by 40%.
- Integrated Firebase services (Authentication, Firestore, Cloud Functions, FCM) and RESTful APIs to support real-time data synchronization for 100K+ active users.
- Optimized app performance through code profiling, lazy loading, and efficient state management, reducing initial load time by 45% and memory consumption by 30%.
- Collaborated with designers, backend engineers, and product managers in cross-functional and remote teams to deliver features on schedule.
- Implemented CI/CD pipelines using Codemagic and Fastlane, reducing deployment time from 4 hours to 30 minutes.

#### Full Stack Developer – Mobile & Backend (Flutter, Node.js, PHP)

**Skyline ICT Consult Ltd** | Port Harcourt, Nigeria | *Mar 2020 – Present*

- Developed backend APIs consumed by Flutter apps using PHP and Node.js, serving 10K+ concurrent users with 99.9% uptime and sub-200ms response times.
- Built RESTful APIs with comprehensive documentation, implementing authentication, authorization, and data validation for secure mobile-backend communication.

- Optimized database queries and implemented caching strategies, reducing API response times by 60% and improving overall app performance

### **Full Stack Mobile & Web Developer (Contract)**

**Rivers State Government** (via EIT Solution Consults) | *Oct 2025 – Nov 2025*

- Delivered complete digital transformation of official state portal (riversstate.gov.ng) serving 7M+ residents with 50,000+ daily visitors and 99.9% uptime
- Built secure, scalable infrastructure with enterprise-grade security, role-based access control, and Cloudflare CDN optimization achieving sub-2-second load times

### **Web Development Instructor**

**Opolo Global Innovation, Rivers State University** | *Nov 2024 – Jan 2025*

- Designed and delivered comprehensive web development curriculum covering HTML5, CSS3, and JavaScript to 25+ university students at Rivers State University Innovation Hub
- Mentored students through hands-on projects and code reviews, preparing them for entry-level developer positions with practical coding skills

### **Web Developer**

**Xcel Media** | Port Harcourt, Nigeria | *Jun 2020 – Aug 2022*

- Developed and maintained responsive web applications and corporate websites for diverse clients across multiple industries
- Provided IT support and technical consulting, ensuring seamless operations and translating business requirements into functional web solutions

## **KEY PROJECTS**

### **ItsTrendyMart - Luxury E-Commerce Mobile App**

**Covax Consult** | Flutter, Firebase, REST APIs | *Aug 2025 – Nov 2025*

**Role:** Lead Flutter Developer

- Sole mobile developer for comprehensive e-commerce platform deployed to both Google Play Store and Apple App Store
- Built complete shopping experience with product listing, advanced filters, cart/wishlist management, and secure checkout with coupon integration
- Optimized performance for image-heavy product grids, implementing lazy loading and caching strategies for smooth browsing

### **Bpay - Fintech & Paid Tasks Platform**

**Personal Project** | Flutter, Firebase, Payment Integration | *Feb 2023 – Jun 2023*

**Role:** Lead Flutter Developer

- Developed fintech platform combining digital payments with task-based earning system for users
- Integrated secure payment gateways and implemented real-time transaction tracking with Firebase
- Built task management system with reward distribution, user profiles, and wallet functionality

### **XaiPlay - Voice-Control Music Player**

**Personal Project** | Flutter, Speech Recognition, Audio APIs

**Role:** Lead Flutter Developer

- Created innovative music player app with voice command functionality for hands-free music control
- Implemented speech recognition for natural language commands to play, pause, skip, and control volume
- Built custom audio player with playlist management and real-time audio visualization

### **Crypto Piggy - Savings & Investments App**

**Personal Project** | Flutter, Firebase, Crypto APIs

**Role:** Lead Flutter Developer

- Developed fintech savings platform with cryptocurrency wallet and investment tracking features

- Integrated crypto APIs for real-time price tracking and portfolio analytics
- Built savings goals system with automated tracking and investment recommendations
- Supported thousands of monthly active users with stable performance and secure transactions.

## **EDUCATION & CERTIFICATIONS**

### **Bachelor of Engineering (B.Eng) – Software Engineering**

**Federal University of Technology, Owerri** | Nigeria | 2021 – 2025

**Certifications:** Application Development, Web Design & Development (Distinction)