

JOSEPH OGEDEGBE

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OBJECTIVE

Senior Flutter Engineer with 7+ years of programming experience delivering scalable, high-performance applications across **iOS** and **Android**. Expert in rendering optimization, WebView hybrid architectures, performance profiling, crash analysis, native integrations (MethodChannel/FFI), and managing complex business modules. Adept at diagnosing memory, CPU, and timeline bottlenecks using DevTools/Observatory, while driving engineering excellence, CI automation, reusable architectures, and best-in-class coding standards

WORK EXPERIENCE

FINXONE (United Kingdom)

AUG 2023 – TILL DATE (FULL – TIME)

Senior Flutter developer

- Owned the end-to-end development and delivery of enterprise fintech applications, seamlessly integrating Flutter with WebView-based banking platforms to deliver secure, high-performance mobile experiences.
- Architected and implemented complex native integrations including payment processing, biometric authentication, push notifications, secure file handling, deep linking, and platform-specific mobile capabilities.
- Diagnosed and resolved complex production issues through advanced debugging, leveraging crash analytics and asynchronous execution tracing to improve application stability.
- Championed engineering excellence by establishing reusable component libraries, enforcing Clean Architecture and coding standards,

YK CRYPTO WALLET (Ukraine)

MAR 2025 – JUN 2025 (CONTRACT)

Senior Flutter developer

- Led the end-to-end development of a **multi-chain crypto wallet** in Flutter with support for BTC, ETH, TRX, BSC, SOL, and other major networks.
- Designed a **high-performance Flutter architecture** using Riverpod + Clean Architecture to ensure smooth rendering, predictable state flow, and minimal rebuilds across complex, real-time UI screens.
- Built secure end-to-end flows including mnemonic generation, BIP32/BIP44 derivations, address creation, fee estimation, and transaction signing/broadcasting.

TRADE DEPOT (Nigeria/South Africa)

FEB 2021 – AUG 2023 (FULL – TIME)

Senior Flutter developer

- Developed and maintained enterprise-grade retail distribution applications serving **10,000+ daily active users**, ensuring exceptional performance, scalability, and platform stability across Android and iOS.
- Optimized rendering performance for high-volume product catalogs, inventory listings, dynamic pricing, and hybrid WebView experiences, delivering smooth scrolling, reduced latency, and responsive user interactions.
- Improved application reliability by implementing comprehensive crash reporting, centralized logging, exception monitoring, and automated regression testing, significantly increasing crash-free sessions and release quality.
- Architected resilient offline-first workflows, intelligent data caching, graceful recovery mechanisms, and state restoration strategies to provide uninterrupted user experiences during network instability.

GRADELY (Nigeria)

Senior Flutter Developer

APR 2020 – FEB 2021 (FULL – TIME)

- Built and enhanced Flutter applications used by students and educators, implementing features such as course enrollment, video lessons, quizzes, assignments, progress teaching and push notifications
- Integrated third-party services including payment gateways, Firebase, analytics, and learning APIs to deliver secure and data-driven educational experience
- Monitored application performance, resolved critical bugs, and optimized network requests and rendering performance, resulting in a faster and more reliable user experience
- Overall contribution to successful fundraising exceeding \$300,000 by delivering a stable, impactful MVP.

GREACH RIDES (Nigeria)

FEB 2019 – APR 2020 (FULL - TIME)

Software Engineer

- Engineered and optimized a cross-platform ride-hailing application using Flutter, delivering seamless real-time trip tracking, live driver-rider synchronization, and high-performance map rendering.
- Architected and optimized asynchronous workflows and background services to ensure reliable location updates, trip status synchronization, and push notification delivery under varying network conditions.
- Integrated geolocation, route navigation, geofencing, and real-time communication services to provide accurate ETAs, live trip monitoring, and location-aware user experiences.

SOCIALS & PORTFOLIO

- [PORTFOLIO](#)
- [GITHUB](#)
- [LINKEDIN](#)

EDUCATION

- **Bachelor of Science (B.Sc.) in Quantity Surveying**
University of Benin, Benin City, Nigeria
Graduated: 2021

SKILLS

- Flutter/Dart
- State Management (BLOC, RiverPod, Provider)
- Android
- IOS
- Agile
- Unit testing
- Clean Architecture
- MVC,MVVM
- Figma
- Deployment to App Stores
- Firebase
- CI/CD
- Version control - Git/Github
- REST API integration
- Analytical thinking & problem solving
- Creativity & motivation
- Teamwork and collaboration