

Ogechukwukanma Chizea

(+234) 816 765 0964 | [Email](#) | [Portfolio](#)

PROFESSIONAL SUMMARY

Mobile Engineer with 4+ years of experience building high-performance applications across various sectors using Flutter and React Native. Skilled in developing secure, scalable mobile solutions for top financial institutions and startups. Passionate about user-centered design, performance optimization, and innovative financial technologies.

SKILLS

Mobile Development: Flutter, React Native, Dart, Kotlin, Java, Swift, TypeScript, JavaScript, Cross-Platform Development, Native Module Integration, MVVM, Clean Architecture, State Management (Bloc, Redux, Provider), Offline-First Architecture

Security & Payments: OAuth 2.0, Two-Factor Authentication (2FA/TOTP), Biometric Authentication, Data Encryption (AES-256), Flutterwave, Stripe, Paystack, PCI DSS Compliance

Backend & Testing: RESTful APIs, GraphQL, Firebase Suite, Cloud Functions, Unit Testing, Integration Testing, TDD, Flutter Test, Jest, Code Coverage Analysis

DevOps & Tools: Git, GitHub Actions, CI/CD Pipelines, Fastlane, Firebase Performance Monitoring, Sentry, Agile/Scrum, Code Review, Android Studio, Xcode

PROFESSIONAL EXPERIENCE

Mobile Developer

Interswitch Group – Lagos, Nigeria
August 2023 – Present

- Engineered 5+ mobile banking applications end-to-end using react native, delivering secure and high-performance experiences for millions of users across mobile platforms.
- Contributed to the R&D team, designing and implementing a TOTP-based Two-Factor Authentication (2FA) solution integrated across multiple financial products, strengthening account security.
- Built a Soft POS solution enabling merchants to accept card payments via NFC on standard Android devices, eliminating the need for dedicated POS hardware.

- Developed an AI-powered banking assistant leveraging large language models to handle customer queries, transaction insights, and personalized financial guidance within the mobile app.

Mobile Developer

Roqqu Technologies – Lagos, Nigeria

September 2022 – August 2023

- Delivered a powerful in-app search feature, enabling users to easily locate features, resulting in a 35% reduction in navigation time.
- Implemented a bills payment feature, increasing overall user transactions by 25% within the first quarter of launch.
- Currently developing crypto card functionality to expand user payment options and drive adoption of crypto-based spending.
- Collaborated cross-functionally with product managers and designers to optimize user flows, improving app usability scores by 20%.
- Conducted continuous testing and monitoring, reducing post-deployment issues by 30%.

Mobile Engineer – Contract

Loger Limited – Lagos, Nigeria

Oct 2022 – Dec 2022

- Delivered real estate marketplace MVP using Flutter and Firebase in 12 weeks, 20% ahead of schedule with zero critical bugs
- Integrated Flutterwave for secure transactions, processing ₦10M+ during pilot phase.
- Implemented tiered subscription models using Firestore rules, reducing churn by 18%.
- Improved app usability and load performance by 22% through design collaboration and UI optimization.

OTHER EXPERIENCE

Regnify Software Solutions – Contract Mobile Developer | *Dec 2022 – Aug 2023*

PeakReach Limited – Contract Mobile Developer | *Jun 2023 – Aug 2023*

EDUCATION

B.Sc. Computer Science

University of Benin – 2022

Distinction: Best Graduating Student