MUHAMMED OJO

+2348106806779 | ojomuhammad@gmail.com

LinkedIn: https://www.linkedin.com/in/ojo-muhammed-877422100/

GitHub: https://github.com/Muhammedojo

Professional Summary

Experienced Flutter Mobile App Engineer with over 4 years of expertise in building responsive, user-focused mobile applications. I am committed to delivering high-quality, seamless solutions with a keen eye for detail and a passion for innovation.

Expertise

Flutter & Dart, Cross-Platform Mobile Development, State Management (Cubit, BLOC), UI/UX Design (Material Design, Cupertino Widgets), RESTful APIs Integration, Firebase Services (Firestore, Authentication, Cloud Messaging), Offline Functionality (SQLite, Isar, SharedPreferences), CI/CD Pipelines (GitHub Actions, Bitbucket Pipelines, Codemagic), Git and Version Control, Unit, Widget, and Integration Testing, App Deployment (Google Play Store, Apple App Store).

Work Experience

Mobile App Engineer

AFEX, Abuja

November 2021 - Present

- Spearheaded the redevelopment of the company's primary field operations app, ensuring scalability and reliability for use in Nigeria, Kenya, Uganda, and Ivory Coast.
- Designed the application with offline functionality to support users in remote areas without internet access, ensuring seamless operations.
- Built a robust system that handles hundreds of users daily, streamlining field processes across multiple regions.
- Continuously maintain and enhance the application, incorporating new features and business requirements to align with evolving operational needs.

PHP Developer

Freelance

July 2019 - September 2021

- Developed dynamic websites and web applications using PHP and the Laravel framework, delivering tailored solutions to meet client and organizational needs.
- Collaborated with cross-functional teams to ensure project objectives were met within deadlines and budget.

Education

Bachelor of Technology (Hons) in Computer Science
Ladoke Akintola University of Technology, June 2021

Certificates

- **Cyber Threat Management**
  CISCO
  Issued December 2024
- **Diploma Certificate in Advance Software Development**
  BoldLinks Technology Solution
  Issued November 2019
- **Google Africa Scholarship Front End Course**
  ALC powered by Google
  Issued August, 2018

Skills

- *Communication:* Collaborated closely with designers, backend engineers, and project managers to deliver high-quality solutions.
- *Technical Skill:* Proficient in Flutter and Dart for building cross-platform mobile apps, with strong expertise in state management (BLOC, Cubit), API integration, Firebase services, and third-party packages; experienced in testing (unit, widget, integration), CI/CD pipelines (Codemagic), and adhering to UI/UX principles for intuitive, user-friendly interfaces.
- *Attention to Detail:* Exceptional attention to detail, ensuring every aspect of the app, from UI to functionality, meets the highest standards.

Projects

- **WorkBench by AFEX:**
  https://play.google.com/store/apps/details?id=com.afexnigeria.workbench&hl=en

  Developed an inventory management app for logging, tracking, dispatching inventory, and printing receipts. It also supports cash receipt handling and multi-language functionality for enhanced accessibility and traceability.
- **AfricaExchange:**
  https://play.google.com/store/apps/details?id=com.afex.app&hl=en
  https://apps.apple.com/ng/app/africa-exchange/id6456486368
  An online platform for buying, trading, and investing in commodities, offering users a seamless experience for both transactions and investments.
- **Cudie:**
  https://apps.apple.com/ng/app/cudie/id6454275992

https://play.google.com/store/apps/details?id=com.afex.cudie&hl=en

Cudie stands as an innovative wallet system meticulously crafted to address the prevalent gaps in payment and settlement mechanisms.

- **CrestStudy:**
  https://play.google.com/store/apps/details?id=com.studycrest.mobile&hl=en

  CrestStudy is an all-in-one study tool designed to help you excel academically by offering personalized study schedules, progress tracking, and motivation tools. Whether you're preparing for exams or just trying to stay on top of your coursework.