

YAOVI EMMANUEL JOSUE DJOSSOU

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Summary

Highly specialized mobile software engineer with some years of experience developing and maintaining production processes by applying new technologies.

Experience

EdoMatch | Remote

Lead Mobile Engineer | 02/2025 - Present

- Improved user retention by 39% and gained 73% more users on the mobile application with a total of 50 000+ users
- Design and develop high-performance, user-centric mobile applications using Flutter & Dart.
- Optimize apps for speed, scalability, and accessibility while implementing modern UI/UX designs.
- Collaborate with backend teams to integrate APIs, AWS services, and ensure seamless functionality.
- Research and integrate AI-powered features to enhance user experience and innovation.
- Maintain high code quality through thorough reviews, security best practices, and performance optimizations.
- Troubleshoot complex issues and adopt emerging technologies to improve mobile solutions.
- Work closely with product managers, designers, and stakeholders to define project requirements.
- Mentor junior developers, fostering team growth and technical excellence.

01Supplies | Remote

Senior Mobile Engineer | 10/2024 - 02/2025

- Led the development, testing, and deployment of the company 3 high-performance mobile applications, ensuring seamless functionality across iOS and Android platforms.
- Spearheaded the successful release of multiple applications on the Google Play Store and Apple App Store, contributing to a 53% increase in user engagement and higher retention rates.
- Created a Continuous Integration/Continuous Deployment (CI/CD) pipeline that reduced time-to-deployment from 3 days to 4 hours
- Implemented automated testing that increased code coverage to 78%, reducing the number of production issues by 43%

Upwork | Remote

Mobile Application Developer(Freelance) | 11/2020 - 10/2024

- Developed high-performance cross-platform mobile applications using Flutter and Dart, enhancing user engagement and satisfaction.
- Implemented responsive layouts and high-quality UI components, ensuring excellent user experiences based on design specifications.
- Integrated complex backend APIs to optimize app functionality and performance, improving stability and efficiency.
- Conducted debugging and testing to ensure code quality and optimal performance, maintaining best practices in software development.
- Collaborated with product managers and designers, contributing to requirement analysis and driving product improvements.

Babcock University Computer Club | Nigeria, Ilishan-Remo

Mobile Developer | 11/2023 - 05/2024

Worked and reviewed some repositories from the BUCC GitHub page and projects:

- Reviewed the BUCC companion mobile application that makes information on topics available to students at any time.
- Worked on the BUCC ME App that basically help student get personalized hub for all things related to their university like events and data
- Reviewed the BUCC Ballot App that was used by the electoral committee for the departmental election

Google Developer Student Clubs Babcock | Nigeria, Ilishan-Remo

Mobile Application Developer | 09/2023 - 05/2024

- Participated in some workshops and talks about mobile applications development with Flutter and Dart
- Trained students and beginners to develop mobile applications development with the Flutter framework

- Worked with a team of experienced students flutter developers in developing and launching a mobile application called Study Stats that helps students from comprehensive GPA tracking to in-depth performance analysis and goal setting, available on Play Store and App Store

CENTECH-TOGO | Togo, Lomé

Mobile Application Developer | 01/2023 - 07/2023

- Developed high-performance cross-platform mobile applications using Flutter and Dart, enhancing user engagement and satisfaction.
- Collaborated with product managers, designers, and backend engineers to create seamless user experiences and optimize app performance.
- Integrated backend APIs to implement complex functionalities, ensuring stability and efficiency of applications.
- Conducted regular testing and debugging, consistently improving application performance and user experience.

Education

Babcock University | Ogun State, Nigeria

BSc Computer Science (Information Systems) | 07/2024

Graduated with **3.39/4 CGPA** on an ABET-accredited program; I was involved in:

- Babcock University International Students' Association (BUIA)
- [Babcock University Students' Association \(BUSA\)](#)
- [Babcock University Computer Club \(BUCC\)](#)
- [Google Developer Student Clubs -Babcock \(GDSC Babcock\)](#)
- Nigeria Association of Adventist Students (NAAS)
- COSC Worship Center ICT and Sound Team

Skills

Bilingual, Mobile Applications, Software Development, Documentation review, English, Leadership, Time management, Communication skills, Ability to Work Under Pressure, Features Driven Development, Debugging, Fast Learning, Web Development, iOS Development, Firebase, Android, Artificial Intelligence, Vibe coding, First Aid Basics

Languages

English, French