Akinfenwa Kayode David

Mobile Engineer

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Objective:

I am a motivated Mobile Engineer with a proven record of achievement in mobile and web development. I am looking for an interesting opportunity in a vibrant environment that would allow me to apply my skills and knowledge to contribute to state-of-the-art projects for big organizations.

Professional Summary:

I am an ambitious, results-oriented software engineer passionate about crafting innovative business solutions. My working experience in mobile includes Flutter, Dart, Next.js, Node.js, solving of problems, team leading, and delivery of qualitative applications. My further qualities include good communication and dedication to new technological trends, thus being a worthy addition to any development team.

Experience:

Senior Software Engineer

Listed Hosting | 2023 - Present

- **-Team Leadership:** Led a team of 3 mobile developers in creating enterprise-level applications integrated with third-party systems, ensuring clean, maintainable, and efficient code through rigorous coding practices.
- **Mobile Development:** Spearheaded the development process using React Native and Flutter for Android and iOS, focusing on performance optimization and user experience.
- **Web Development:** Integrated React.js for the development of responsive web applications, ensuring seamless interaction between the front-end and back-end services.
- **API Integration:** Utilized Node.js to build RESTful APIs, enabling smooth data exchange between the server and client applications.
- Cross-functional collaboration: Worked closely with design and product teams to ensure alignment on user experience and functionality.

Senior Mobile App Engineer

DTech-Centrix | 2023 – Present (REMOTE)

Enterprise-Level Applications: Led a team of mobile developers in developing enterprise-level applications using React Native(expo) and Flutter Dart, integrating complex third-party systems, and ensuring high-performance output.

Product Development: Collaborated on setting strategies and roadmaps for product development, focusing on scalable and maintainable codebases.

UI/UX Design: Designed interfaces using Figma to enhance user experience, implementing modern UI/UX principles across applications.

Web Technologies: Integrated React.js for responsive web applications, and utilized Node.js to build efficient server-side applications.

Senior Mobile App Developer

MSMPUSHER | 2020 - 2022

Application Lifecycle Management: Managed a team of developers in the full lifecycle of enterprise-level applications, from concept to deployment, using Flutter, React Native, and Node.js.

API Development: Developed and maintained REST APIs with Node.js, ensuring secure and efficient data communication between client-side applications and cloud functions.

UI/UX Focus: Worked closely with designers to create intuitive user interfaces, ensuring optimal user experiences on both mobile and web platforms.

Performance Optimization: Ensured application performance through thorough testing and optimization techniques, utilizing tools like Firebase for backend services.

Mid-Level Mobile App Developer

AMTECHBIS GLOBAL LIMITED | 2017 - 2019

Mobile and Web Development: Developed mobile applications using React Native and Flutter, and built web applications using React.js, focusing on delivering high-quality, scalable solutions.

Backend Integration: Created APIs with Django and Node.js for frontend developers, ensuring seamless data flow and robust backend support.

Software Support: Provided ongoing software support, updates, and maintenance for client applications, ensuring long-term client satisfaction.

Software Developer

Accra Institute of Technology | 2015 – 2017

Full Stack Development: Developed software and websites for the university, utilizing HTML, CSS, and Next.js for front-end development, and Python Django and PHP Laravel for backend systems.

System Administration: Performed system administration tasks and managed databases, ensuring the smooth operation of the university's IT infrastructure.

User Experience: Implemented modern UI/UX designs to enhance user satisfaction, focusing on accessibility and responsiveness.

Education:

BSc in Computer Science

Accra Institute of Technology | 2014 - 2018

- Graduated Cum Laude (Second Class Upper)
- Active member of the Computing Student Association

Higher Diploma in Mineral Resource Engineering

Kaduna Polytechnic | 2010 - 2012

- Graduated Cum Laude

Skills:

Programming Languages: Dart, JavaScript (React.js, Node.js), Python, PHP

Frameworks: Flutter, React Native, Next.js, Django, Laravel

State Management: BIOC, GetX, Provider

Database Management: MySQL, Firebase, Hive, Mongo DB

Version Control: Git, GitHub, GitLab CI/CD: GitHub Actions, GitLab CI Tools: Jira, Slack, Trello, Discord

API Integration: REST API, GraphQL

UI/UX Design: Figma, Adobe XD

Cloud Storage: AWS

Communication: Excellent verbal and written skills

Portfolio:

JARA PAY

Android: <u>JaraPay - Play Store</u>
 iOS: <u>JaraPay - App Store</u>

Description: JaraPay is a comprehensive fintech app that allows users to conveniently purchase services like electricity, airtime, gift cards, and TV subscriptions. The app also supports the creation of virtual accounts, providing a seamless platform for managing various financial transactions.

FLAPAfrica

Android: <u>FLAPAfrica - Play Store</u>
 iOS: FLAPAfrica - App Store

Description: FLAPAfrica (Flexible Luxury and Asset Payment) is a technology-driven company aimed at making luxury and assets affordable through innovative consumer financing and investment solutions. The app facilitates the purchase and investment in luxury items, ensuring that these assets are accessible to a broader audience.

LitePay

Android: <u>LitePay - Play Store</u>
iOS: <u>LitePay - App Store</u>

Description: LitePay is a mobile payment application that simplifies the process of sending and receiving money across Africa. The app is designed to offer a user-friendly interface that ensures quick and secure transactions, making financial exchanges effortless for its users.

GADA

Android: GADA - Play Store
 iOS: GADA - App Store

Description: GADA Tech Integrated Synergy Ltd is a logistics application that provides end-to-end logistics support. The app leverages technology to optimize last-mile delivery for companies and individuals, integrating key logistics components like men, machines, methods, money (financing and payments), and manpower to enhance delivery efficiency.

Rhapsody Finance

• Android: Rhapsody Finance - Play Store

Description: Rhapsody Finance Limited is a fully licensed digital lending company that focuses on savings and investment products. The app offers daily, weekly, and monthly investment options with interest rates as high as 12% per annum, providing users with secure and profitable investment opportunities.