Fisayo Obilaja Adedeji

Software Engineer
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Professional Summary

Experienced Software Engineer with a strong background in developing mobile applications using React Native and Dart/Flutter. Led the development of a high-engagement mobile application, achieving a user base of over 80,000 monthly active users and increasing engagement by over 680% within a two-month period. Awarded the UK Global Talent endorsement, given to the most outstanding software engineers.

Professional Experience

MyBubble Ltd, Bristol, UK.

07/2022 - Present

Mental Health App with over 100K downloads globally.

Software Engineer

- Developed features that served over 40,000 users increasing engagement by over 200% within 2 months.
- Migrated state management from GetX to Bloc, decoupling dependencies by half.
- Led the integration of product analytics with Amplitude for data-driven decision-making improving engineering and product decisions by almost 50%.
- Implemented and configured CodeMagic CI/CD pipelines for app distribution saving development time by 20%.
- Directed a comprehensive test plan encompassing 20,000 lines of code, successfully reducing errors by 35% within two months.

CoinForBarter, Delaware, US.

03/2021 - 07/2022

Cryptocurrency Payment Gateway, with an innovative operating model.

Software Engineer

- Improved workflow efficiency and accuracy by 50% and reduced cost by 20% using an innovative development method
- Published an open source crypto SDK written in dart, powering over 2K transactions in the first month of release.
- Spearheaded the development of a point of sale (POS) app that increased business revenue by 75% in the first 2 months after onboarding.
- Automated testing using github actions, saving testing time by 35%
- Enforced a 75% minimum code coverage while testing, giving only 15% error margin after every build.

MayJuun, North Carolina, US.

08/2021 - 03/2022

Health-Tech agency, with a focus on improving health care tools.

- Led the development of an internal flutter design system with over 50 components, and consequently improving development time by almost 40%
- Focused on an emergency app used by over 40K doctors, improving first aid administration by 80%.
- Redesigned company website, with 100+ daily visitors, and improving engagement by a whopping 90%.
- Configured push notifications with Firebase messaging, meeting the product requirement.

Infusync, Lagos, Nigeria.

01/2021 - 08/2021

Healthcare Tech company working on Hospital management systems.

Product Design Lead

- Collaborated with cross-functional teams to develop user-centered solutions for healthcare products to over 3 million users.
- Conducted user research and usability testing, improving stakeholder employee engagement by almost 27%.
- Managed design projects from concept to launch and ensured compliance with regulatory and accessibility standards.
- Got promoted to a lead designer role, and had to manage a designer in terms of deliverables and meeting general UI standards.

Skills

1. Frameworks and Languages

Dart, Flutter, React Native, ReactJs, NextJs, Typescript, Javascript, Git, NodeJs.

2. Tools

Firebase, Supabase, Amplitude analytics, Sentry, Notion, Jira, Slack, Clickup, Vercel, Netlify, Github actions, Code magic, Fastlane, Docker, AWS, SNS, SQS, Lambda, Confluence, CodeCov.

3. Design

Figma, Adobe Xd, Sketch.

Education

Bsc. Computer Engineering (12/2014 - 12/2019) - 4.17 CGPA Lagos State university, Lagos, Nigeria.

Other Achievements

- Endorsed as a Global Talent by the UK government, placing me in the top 1% of recognized software engineers in the UK.
- Received recognition from the Lagos State government and was honored with an award for my
 exemplary leadership as the youth ambassador representing Badagry, one of the five major divisions
 within Lagos state.
- Came out as part of the top 10 finalist for a global design challenge organized by Synthentix.