David Bello

davidbello998@gmail.com | https://davidbello.me | https://www.linkedin.com/in/davidbello5/

I'm a full-stack mobile engineer with expertise in AWS Amplify, React Native, and Nodejs. I'm passionate about crafting cloud-native applications that deliver seamless user experiences. My drive to push the boundaries of what's possible in mobile development keeps me ahead of the curve.

WORK EXPERIENCE

CBK | FRONTEND SOFTWARE ENGINEER   July 2019 – Aug.2022

- Assisted in developing ecommerce software solutions with efficient architecture and scalability.
- Set up full stacked ecommerce web application which improved sales by 80% using React.js and MongoDB.
- Integrated payment gateway which improved the quality of service by 80% using Paystack dev. API
- Assisted in project planning and testing of project assignments.
- Significantly improved the frontend resilience of the web application which reduced app crashes in production by 80% by writing component and integration tests using Jest and Playwright.

VIBINGLIVE | MOBILE ENGINEER   Nov. 2022 – Present

- Designed and developed the front-end and back-end of a music app that supports African disk jockeys using AWS Amplify, React Native, and Nodejs
- Collaborated with UX/UI designers to create a seamless user experience, resulting in a 50% increase in user engagement within the first six months of launch
- Improved the app's performance by optimizing the back-end architecture, resulting in a 20% decrease in app crashes and a 15% decrease in load times
- Created and maintained comprehensive documentation for the app, reducing the onboarding time for new team members by 40%

SKILLS

TECHNICAL SKILLS	Node.js, Typescript, React Native, React, Linux, React, AWS Amplify
SOFT SKILLS	Teamwork, Communication, Leadership, Problem Solving

PROJECTS

CODETRIX | REACT
https://codetrix.netlify.app
I built a minimal online code editor using that allows users to write and execute code snippets in real-time. The editor is lightweight, user-friendly and designed to be easily integrated into any web application.

TOBLER | REACT NATIVE
https://github.com/bellodavid/Tobler
I developed a mobile application that provides real-time tracking of shipped products. The app enables users to monitor the progress of their shipments from start to finish, ensuring complete visibility and control throughout the entire process.

EDUCATION

FEDERAL UNIVERSITY OF TECHNOLOGY MINNA | B.ENG COMPUTER ENGINEERING
Nigeria | 2019 – 2024