

Abdulrasheed Abdulsalam

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SUMMARY

Results-driven Frontend and Mobile Engineer skilled in building high-performance, cross-platform apps with React Native, React.js, Expo, and Tailwind CSS. Experienced in translating Figma designs into scalable products, integrating RESTful APIs, and optimizing performance across iOS and Android. Passionate about creating seamless user experiences that balance design, functionality, and business goals.

Skills

Languages : JavaScript (3 years), TypeScript (2 years).

Technologies : React.js, Next.js, React Native, Jest, Supabase, Firebase, SQL, AWS, Azure, Azure OpenAI, Git, GitHub Actions

EXPERIENCE

Software Engineer

Guaranty Trust

Jun 2025 - Aug 2025

Lagos, Nigeria

- Rebuilt and optimized the cross-platform mobile banking app **GAPS-Lite** (Play Store) from legacy framework to React Native Expo, improving performance, maintainability, development speed, and ensuring seamless cross-platform compatibility for iOS and Android.
- Translated Figma prototypes into production-ready interfaces, accelerating design-to-development time by 25%.
- Integrated RESTful APIs and optimized state management using React Query, Zustand, and Context API, reducing app load time and data latency by 20%.
- Collaborated in agile sprints with designers and backend engineers, contributing to shorter release cycles and higher-quality deliverables through continuous feedback.

Frontend/Mobile Engineer

To-Go

May 2024 - Jan 2025

Lagos, Nigeria

- Rebuilt and revamped the **To-Go Mobility** platform (tgomobility.com), improving user engagement by 25% and reducing user friction in booking rides.
- Enhanced the booking process, resulting in a 30% increase in successful ride bookings and a 20% reduction in customer complaints related to ride uncertainty.
- Enabled seamless ride bookings with transparent pricing, improving user trust and satisfaction, contributing to a 35% growth in app sign-ups during the contract period.

Mobile Engineer

SpicodeX

Oct 2024 - Dec 2024

Abuja, Nigeria

- Developed and deployed a high-performance React Native mobile application, increasing user engagement by 20%.
- Refactored and optimized existing codebase, reducing load times by 30% and enhancing overall app performance.
- Optimized data prefetching and caching workflows using React Query, improving offline usability and reducing API latency by 40%, resulting in a smoother user experience.

Frontend Engineer

SwitchHive

Dec 2023 - Apr 2024

Lagos, Nigeria

- Redesigned and launched an admin dashboard for a crypto e-commerce platform using React, Shadcn, and Tailwind CSS, automating order processing and reducing admin turnaround time by 30%.
- Optimized data fetching and state management with React Query and Axios, reducing load times by 40%.
- Reduced form submission errors by 25% by integrating Yup for dynamic validation and improving app stability with Jest unit tests, covering 90% of critical features.

SWE Member Microsoft ADC Student League

Microsoft

Mar 2023 - Apr 2024

ADC Africa

- Contributed to the development of a cutting-edge healthcare application, ensuring product requirements were met and improving accessibility and communication efficiency by 30%.
- Leveraged a modern tech stack (React, Next.js, TypeScript, JavaScript, Node.js, Nest.js, ASP.NET, Postman, Figma) to accelerate project development, resulting in a 25% increase in overall speed.
- Collaborated with cross-functional teams to implement best practices, leading to a 15% improvement in team efficiency and enhanced customer outcomes.

PROJECTS

- Automated Certificate Generator | Hackathon Project | 30 hours** - Created an automated certificate generator using React.js, allowing for QR code integration and PDF export.
- AI Text Summarizer | Personal Project | 50 hours** - Led the creation of an AI text summarizer utilizing HTML, CSS, JavaScript, Node.js, Hugging Face API and Facebook/bart-large-cnn. Achieved a 40% compression ratio.
- Find Care | Team Project | 100+ hours** - Collaborated on a platform that link patients to health practitioners utilizing React, Next.js, TypeScript, JavaScript, Node.js, Nest.js, Azure OpenAI, Azure CosmosDB.

EDUCATION

Federal University of Technology, Minna, Niger State, Nigeria.

Bachelor of Technology in Computer Science