

Muhammad-Nabeel Olaoye

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Work Experiences

Princeps Credit Systems Limited

Frontend Engineer

Lagos, Nigeria

Jul 2025 - Dec 2025

- Developed an admin dashboard enabling comprehensive oversight and advanced analytics for a digital savings and wealth-management platform managing over ₦9 billion in user transactions across Africa and international markets.
- Led the development of a private investment portal for internal stakeholders for accurate bookkeeping operations.
- Engineered interactive data views and efficient state management using Next.js, TypeScript, and Zustand, optimizing API-driven data flows and improving admin efficiency in account management.

Meetro

Frontend Engineer

Lagos, Nigeria

May 2025 - Sept 2025

- Built event-creation and guest-list modules for an event management system used by 100+ users, creating responsive UI components and connecting to backend APIs to enable private event hosting and sharing.
- Implemented reusable components and optimized responsiveness to ensure a consistent experience across devices.

Apexbyte Technologies

Software Engineer

Lagos, Nigeria

Sept 2024 - Feb 2025

- Directed development and maintenance of SaaS applications, resulting in a 50% improvement in workflow efficiency by implementing modular, reusable front-end components.
- Engineered and optimized a calendar scheduling app, increasing communication efficiency by 50% through a responsive UI and seamless API integrations.
- Reduced app load time by 40% and improved user retention through code-splitting, lazy loading, and caching.

Signature Metal Cards

Frontend Engineer

Lagos, Nigeria

Jan 2024 - Sept 2024

- Pioneered building a scalable SaaS e-commerce platform, increasing user engagement by 35% through an optimized UI/UX and real-time data updates.
- Crafted innovative algorithms for real-time product sorting that enhanced item visibility and search precision; findings from A/B testing identified key adjustments to fix three significant causes of cart abandonment.
- Improved performance by refining state management, API response times, caching, and code-splitting, cutting checkout time by 30% and reducing site load time by 50%, which strengthened SEO and customer satisfaction.

Volunteering

Enyata

Frontend Engineer

Lagos, Nigeria

Mar 2025 - Jun 2025

- Built the Enyata Talentboard using Nextjs, implementing complex form handling for user onboarding and dynamic filtering logic that allows recruiters to search talents by skill and location instantly.

Robotics and Artificial INtelligence - INnovators Network

Frontend Engineer

Lagos, Nigeria

Nov 2024 - Jan 2025

- Executed the first RAININ Hackathon and Summit websites, ensuring a seamless user experience for over 500 participants by optimizing page load speeds and improving engagement by 40%

Technical Skills

- Languages:** TypeScript, JavaScript (ES6+), Python, Node.js, SQL, HTML/CSS.
- Libraries/Framework:** Reactjs/Nextjs, Vuejs/Nuxtjs, Expressjs, React Native/Expo, Tailwind CSS, SASS.
- Developer Tools:** Git/GitHub, Restful APIs, Agile, Zustand, RHF, Vercel, Figma, Webflow, UI Libraries, PostgreSQL.

Projects

VaultNova

- Developed a cross-platform mobile wallet using React Native and TypeScript, implementing a custom design system with TailwindCSS to ensure UI consistency across devices.

Education

Miva Open University, Abuja - **B.Sc Software Engineering**