

BELLO MUHAMMED

Frontend Engineer | React & Next.js Specialist

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[in](#) [LinkedIn](#)

PROFESSIONAL SUMMARY

Performance-focused Frontend Engineer with over 2 years of experience building scalable, accessible web applications. Specialist in the React ecosystem (Next.js 14, TypeScript) with a strong focus on UI/UX micro-interactions and Core Web Vitals optimization. Proven track record contributing to Open Source Web3 projects, bridging the gap between design and engineering, and architecting client-facing dashboards for startups.

TECHNICAL SKILLS

- Languages & Frameworks: JavaScript (ES6+), TypeScript, React, Next.js 14, Vue.js, Node.js, Nuxt.js, HTML5, CSS3.
- Tools & Libraries: Tailwind CSS, Framer Motion, ShadCN/UI, DaisyUI, CSS Modules, Redux Toolkit, Prisma, PostgreSQL, Git, Figma, Vercel, Jest, Postman, Cypress.

WORK EXPERIENCE

Frontend Engineer | 1techlink (NYSC)

August 2025 – Present

- Architecting the full-stack of a Lead Management System using Next.js 14 and TypeScript, serving the Marketing team.
- Reduced page load times by 40% by migrating from client-side fetching to React Server Components (RSC) and implementing aggressive image optimization.
- Worked on an existing LMS that is currently used by one of the ground-breaking tech academies by building chat rooms and other features for students.
- Translating high-fidelity Figma designs into pixel-perfect, responsive screens using Tailwind CSS, ensuring 100% cross-browser compatibility.

Frontend Developer Intern (Web3 & Open Source) | Vynixlab

April 2025 – October 2025 | Remote

- Contributed to the development of open-source Web3 frontend libraries, building reusable UI components for decentralized applications (dApps).
- Fixed critical UI rendering bugs in the main repository, improving the library's stability for the developer community.
- Collaborated with a distributed remote team via GitHub, utilizing Pull Requests and Code Reviews to maintain high code quality standards.

Technical Lead & Instructor | Code Early

Feb 2025 – August 2025 | Remote

- Leadership: Leading a technical cohort of 20+ young developers, providing code reviews and architectural guidance for full-stack Frontend projects.
- Mentorship: Guided students through the deployment of 10+ production-ready applications, enforcing best practices in Git workflow, SEO, and Accessibility (a11y).

KEY PROJECTS

[Lead Management System](#) | Next.js 14, TypeScript, Tailwind CSS

- (Login: admin@example.com / Admin123!)
- Built a full-stack CRM for marketing teams, featuring role-based access control and real-time lead tracking.
- Reduced data entry time by 30% through automated form validation and server-side data mutation.

[Habit tracker](#) | React, ShadCN/UI, Framer Motion

- Developed a gamified productivity app with complex state management for tracking user streaks and progress.
- Implemented smooth, GPU-accelerated animations using Framer Motion to enhance user engagement.

EDUCATION

- BSc Computer Science | University of Ilorin
- 2019 – 2024
- Honours: Top 50 Most Reputable Students (CISSA).
- Leadership: Core Team Member, Google Developer Student Club (GDSC).