

# Nasiru Iyidemilade

## Fullstack Software Engineer

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### Professional Summary

Highly Skilled Web and Mobile Solutions Engineer with 4+ years of expertise in developing high-performance, responsive web and mobile applications. Skilled in leveraging SEO optimization, deep linking, and keyword strategy to maximize online visibility and user engagement. Strong background in cybersecurity, implementing vulnerability management and enforcing security best practices to protect digital assets. Proficient in modern tech stacks, including React/Next.js, React Native, Node.js, and Java Spring Boot, with hands-on experience in CI/CD pipelines. Adept at collaborating with cross-functional teams in finance, fintech, and corporate sectors to drive digital transformation through innovative, scalable solutions.

### EDUCATION

**BS Hons in Software Engineering** - June 2023

Concentration in Software Engineering

Babcock University

### SKILLS

**LANGUAGE & FRAMEWORKS:** TypeScript, JavaScript, Node.js / Express, Java, Java Spring Boot, React / Next.js, React Native.

**CLOUD & DATABASE:** AWS, Postgres, MongoDB, Supabase, Firebase, Heroku.

**TOOLS & OTHERS:** Git & GitHub, Docker, Postman, Jira, Figma, Vercel, Render, REST & GraphQL APIs, Swagger, CI/CD (GitHub Actions), VS Code, Android Studio.

### EXPERIENCE

#### ICAD PAY

**Software Engineer** -December 2024 – Present

- Developed scalable, user-friendly interfaces for a payment gateway using **React.js & TypeScript**.

- Designed intuitive UI components, optimized performance for **high-traffic transactions**, and ensured seamless UX.
- Collaborated with backend engineers to securely integrate APIs for smooth data flow.
- Spearheaded the complete **documentation** of front-end codebase
- Enhanced platform accessibility, implemented efficient state management, and strengthened **security for financial data**.
- Contributed to a **robust payment solution** with a focus on frontend performance, UI/UX, and API integration.
- Implemented both **Audit trail** and **Support ticket** as well as **Reporting** functionality for both Admins and Dashboard users.
- Implement **KYC** processes to validate merchants

## SPAY BUSINESS SOLUTIONS LIMITED

**Full Stack Developer** - August 2023 – December 2024

- Led a full website redesign, improving UI/UX and increasing product exposure and engagement.
- Built frontend for **Spay Administrative Dashboard** with React.js & TypeScript for a modern, seamless experience.
- Engineered scalable **Java Spring Boot backend services for Spay Marketplace**, optimizing database queries and API performance, using **Postgres** as the database and used **AWS s3 bucket** for the image catalogue
- Played a major part in development of **SPAY Microfinance Bank's mobile platform**, leveraging React Native and Spring Boot to deliver a secure, scalable solution
- **Mentored 3+ interns** in frontend (React/TypeScript) and backend (Java) development, improving team productivity by **25%** through structured training programs.

## TECHGATE LIMITED

**Front-End Engineer (Mobile/Web) & Product Manager | Co-Founder** - December 2023 – Present (2+ years)

### Acadu (React Native)

- Built mobile application for students using **React Native** as well as web apps for lectures and admin using **NextJS**
- Spearheaded **development and product strategy** for an educational platform aimed at serving students:
- Led **product vision and roadmap**, aligning features with user needs and business goals
- Implemented offline-first functionality to support low-connectivity regions

## LSMTL – Lagos State Materials Testing Laboratory (Next.js + Custom CMS)

**Managed the full product lifecycle for the revamp of a government agency's digital presence:**

- Owned product discovery and requirements gathering with stakeholders

- Led design and frontend development of a responsive and accessible website using **Next.js**
- Built a custom **CMS** for seamless content management by internal staff using **Node Js** for the backend and **Next Js** for the frontend
- Implemented **SEO** best practices and ensured strong performance and accessibility standards
- Coordinated user training and onboarding for CMS usage

### **Royal Gate Groups (Corporate Website Development)**

**Directed product development and execution for the digital transformation of a real estate and investment company:**

- Defined product requirements and UX priorities in collaboration with business leaders
- Designed and developed sleek, responsive websites tailored to the brand's identity
- Focused on performance optimization, SEO, and mobile responsiveness
- Facilitated feedback loops and continuous improvement cycles post-launch

### **ATB TECH**

**Front-End Web Intern** - January 2022 – June 2022 (5 months)

- Completed a 6-month SIWES internship, working on 3+ web projects.
- Gained hands-on experience with React.js, Git, version control, and deployment.
- Spent 150+ hours working with backend services, strengthening full-stack skills.
- Laid a strong foundation for production-level web development.