Kingsley Okeze

+234 9026627307 \cdot okezekingsley3@gmail.com \cdot <u>LinkedIn</u> \cdot <u>Portfolio</u> \cdot <u>X</u> Lagos, Nigeria.

CAREER SUMMARY

Seasoned Full Stack Developer with 5 years of hands-on experience leading technical teams and delivering robust web and mobile applications that drive business growth in dynamic tech environments. Expertise spans frontend development with React, TypeScript, React Native, JavaScript, HTML, CSS, and Tailwind CSS, complemented by backend proficiency in Node.js and MongoDB, enabling seamless full stack solutions from concept to deployment using Git and GitHub for version control. As a Technical Lead, I spearheaded the execution of multiple client-facing projects, optimizing performance and scalability to reduce load times by up to 40% and enhance user engagement across platforms. My versatile skill set has powered innovations in diverse industries, yet I'm specialized in building intuitive, high-performing SaaS and Ecommerce applications that solve real-world problems. Eager to bring this blend of leadership and technical acumen to forward-thinking teams, advancing next-generation digital experiences that scale with user needs.

SKILLSET

Languages & Frameworks

- Frontend: React.js, React Native, JavaScript (ES6+), TypeScript, HTML5, CSS3, Tailwind CSS
- Backend: Node.js, Express.js.

Mobile Development

 Cross-Platform Apps (iOS/Android), State Management (Redux/Context API), Performance Optimization, Push Notifications

Databases

• MongoDB, postgreSQL, NoSQL Schema Design & Optimization

Cloud & DevOps

- · Git, GitHub, Docker
- CI/CD (Continuous Integration/Continuous Deployment)
- GCP (Google Cloud Platform), Vercel, Render

Tools & Methodologies

- RESTful APIs, WebSocket, Socket io, Figma
- Agile, Scrum, Unit Testing, Performance Optimization, Debugging, Code Reviews, Security & Scalability Optimization
- UI/UX Principles & Responsive Design
- VS Code, npm

AI/LLM Integration

 OpenAl API, LangChain.js (for LLM orchestration and data grounding), Prompt Engineering, Vector Embeddings, Vector Search Technologies, Al Model Integration

Transferable Skills

• Technical Leadership, Mentorship, Problem-Solving, Collaboration, Communication, Attention to Detail, Project Management, Continuous Learning

WORK EXPERIENCE

Team Lead March 2025 - Present

Crea8genius Technologies

• Led the full software development lifecycle for a client-facing EdTech SaaS platform, architecting and developing scalable web applications using React.js, Node.js, and MongoDB to digitize course delivery and student management.

- Spearheaded the adoption of Agile methodologies, streamlining development workflows and improving delivery efficiency by 30% while enhancing stakeholder visibility and collaboration.
- Engineered a customer-facing SaaS reminder system for service-based businesses, leveraging Node.js, Express.js, and REST APIs to reduce missed appointments and improve customer retention.
- Mentored and guided junior and mid-level developers, fostering team growth and implementing modern engineering practices that ensured code quality and scalability.
- Optimized application performance and user experience by integrating analytics and monitoring tools, resulting in a 40% reduction in administrative overhead for clients.
- Collaborated with product managers and UI/UX designers to translate complex business requirements into clean, reusable, and secure code for responsive web and mobile interfaces.

Contract

November 2024 - Feburay 2025

DMAN OFFICIALS STORE

- Engineered a full-featured, production-ready e-commerce platform that drove a 25% increase in online sales within the first three months.
- Integrated Paystack to enable a secure payment system, reducing failed transactions by 15% by implementing server-side validation and real-time webhook handlers.
- Developed a robust admin dashboard that cut store management time by 40% by empowering store owners to manage product catalogs and track orders in real-time from a single interface.
- Designed and built a customer-facing interface with full user authentication, real-time cart updates, and an intuitive checkout process, improving user retention by 20%.
- Authored clean, reusable, and scalable code using React.js, Node.js, and MongoDB while leveraging JWT for secure authentication and Cloudinary for optimized image delivery.

Contract June 2024 - July 2024

AttendEase - Smart Student Management & Attendance Tracking System

- Engineered a smart student management platform, reducing manual attendance tracking time by 75% by developing a web dashboard and a mobile app for students using React.js and React Native.
- Built and managed scalable, secure APIs and services that improved data accuracy by 95%, implementing unique QR code generation for each session and ensuring real-time updates.
- Developed a mobile-first student check-in app with secure user authentication and role-based access control using JWT, which ensured only verified users could access relevant features.
- Collaborated with product managers to create an intuitive web dashboard that enabled teachers and admins to monitor attendance, analyze data, and generate daily reports.
- Wrote clean, maintainable, and well-tested code to eliminate manual attendance tracking and improve record accuracy while implementing backend validations and encryption to strengthen data security.

Product Development Jan 2024 - March 2024

Readify AI - AI-Powered Document Summarization App

 Architected and developed an Al-powered document summarization application using React Native and Node.js, which reduced document analysis time by 80% by leveraging Large Language Models (LLMs) via the OpenAl API to summarize complex PDFs.

- Engineered a secure and high-performance mobile app that allows users to upload documents and receive instant, Al-generated summaries, improving information retention and productivity.
- Wrote clean, reusable, and scalable code for the platform, focusing on a seamless user experience that enabled professionals, students, and researchers to process large amounts of text.

EDUCATION & CERTIFICATIONS

Bachelor of Science, Computer Science

Date Attended: November 2020 - September 2024

Major: Computer Science Osun State University, Nigeria

High School Diploma

Dates Attended: September 2012 - July 2018 Qualification: Senior Secondary Certificate

Examination (WAEC)

Kolaniks International School - Nigeria

INDEPENDENT VENTURE

Freelancer

Full stack web and mobile app developer.

Networking

As a Developer, I actively engage in networking and collaboration to expand my professional reach, stay updated on industry trends, and foster meaningful connections.