

# MUBARAK OLALEKAN

Frontend / Full-Stack Developer — React · Next.js · TypeScript · Node.js

Lagos, Nigeria (Open to Remote & International Contract) | mubarakolalekan316@gmail.com | github.com/mubee316 | linkedin.com/in/mubarak-olalekan-106a20304 | muba-portfolio316.vercel.app

## PROFESSIONAL SUMMARY

Full-Stack Developer specialising in React and Next.js, with a production track record across marketplace, fintech, social media, and travel platforms. for startups across social media, e-commerce, travel, and marketplace domains. Specialises in React, Next.js, TypeScript, and Node.js/Express with hands-on production experience in Firebase/Firestore, Vercel deployments, and African payment gateways (Interswitch, Paystack) — a rare combination for companies entering Nigerian and broader African markets. Comfortable owning projects end-to-end from architecture through deployment, with experience debugging critical production crashes, resolving security vulnerabilities, and collaborating with remote cross-functional teams.

## TECHNICAL SKILLS

<b>Languages:</b>	JavaScript (ES6+), TypeScript
<b>Frontend:</b>	React, Next.js, Vite, Tailwind CSS, Chakra UI, Redux Toolkit, Vue.js
<b>Mobile:</b>	React Native, Expo
<b>Backend:</b>	Node.js, Express.js, REST APIs, Firebase Admin SDK
<b>Database:</b>	Firebase / Firestore (NoSQL)
<b>Payments:</b>	Interswitch Web Checkout, Interswitch Transfer API, Paystack
<b>Testing:</b>	React Testing Library, manual cross-device QA, debugging production crashes
<b>Tools &amp; DevOps:</b>	Git, GitHub, Vercel, Render, Figma
<b>APIs &amp; Integrations:</b>	Anthropic API, Elastic Email SDK, RapidAPI, third-party SDKs

## PROFESSIONAL EXPERIENCE

### Frontend Developer | VibesMeet Ltd — Lagos, Nigeria

Dec 2024 – Present

- Built core features for a production social media web app using React, Tailwind CSS, Redux, and Chakra UI — including the home feed, stories module, and social interactions (likes, comments, reposts, shares).
- Engineered a PIN-based secondary authentication system, enabling users to register and log in with a unique PIN alongside standard credentials.
- Conducted systematic debugging and cross-device testing to eliminate UI defects before release.
- Collaborated with PMs, designers, and backend engineers using agile workflows to translate Figma designs into maintainable frontend code.

### Frontend Developer (Contract) | Crystalveey — Lagos, Nigeria

Dec 2025 – Present

- Maintained and extended ExploreCrystalveey (explore.crystalveey.com), a Next.js 14 travel booking platform — resolved production crashes, refactored Elastic Email server-side integration with base64 PDF attachments, and optimised Firestore queries.
- Diagnosed and fixed heap out-of-memory build errors, patched CVE security vulnerabilities, and resolved React 19 / RTK peer dependency conflicts on Wholesquare (wholesquare.org), restoring build stability.
- Debugged blank-screen production crashes on the Crystalveey Admin Dashboard caused by unsafe Firestore property access; applied defensive optional-chaining patterns across the codebase.
- Managed Firebase Storage cleanup, Vercel deployments, and environment configuration across 3 concurrent production projects.

### Frontend Developer (Contract) | BAI E-Commerce Team — Lagos, Nigeria

Jun 2024 – Sep 2024

- Built and optimised responsive e-commerce UIs across mobile and desktop — streamlining the checkout flow to reduce drop-off and improve conversion.
- Integrated RapidAPI for real-time product data rendering; refactored data-fetching logic to measurably reduce response times.
- Enhanced the shopping experience with 3D animations using a JavaScript animation library.

## Frontend Developer (Contract) | Global Geek Technologies — Lagos, Nigeria

Apr 2024 – May 2024

- Developed internal dashboards and client-facing apps using Next.js, TypeScript, and Tailwind CSS.
- Delivered a reusable UI component library that reduced future development time by ~15% across the team.
- Redesigned the product interface from Figma mockups, improving workflow efficiency for end users.

## KEY PROJECTS

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### WorkLink — Skilled Labour Marketplace

Stack: [React \(Vite\)](#), [Node.js](#), [Express](#), [Firebase/Firestore](#), [Interswitch](#), [Vercel](#), [Render](#)

- Built a full-stack Nigerian marketplace connecting customers with verified artisans — covering registration, job posting, worker discovery, and multi-step onboarding.
- Integrated Interswitch Web Checkout for customer payments and Interswitch Single Transfer API for artisan payouts — demonstrating rare, production-level African payments expertise.
- Implemented CORS-hardened Express backend on Render with NIN verification flow and Nigeria-wide location support.
- Integrated Anthropic API for AI-powered artisan search and intelligent matching.

### Haklat Child Care — Mobile-First Web App

Stack: [React \(Vite\)](#), [TypeScript](#), [Tailwind CSS](#), [Firebase Auth](#), [Firestore](#)

- Built a responsive child care management app featuring child profile creation, learning modules (alphabets, numbers, stories), and a parent dashboard.
- Applied mobile-first design principles; implemented Firebase Auth and Firestore for user data persistence and scalability.
- Architected for future expansion to a React Native mobile version via Expo.

### Fitness Application

Stack: [Next.js](#), [Tailwind CSS](#), [Firebase](#), [RapidAPI](#), [Context API](#), [Zustand](#)

- Built a fitness web app generating personalised workout and nutrition plans with an AI-powered chatbot for coaching.
- Integrated multiple APIs for dynamic content, user tracking, and real-time data.

### Workout Generator — Spitch Hackathon

Stack: [React/Next.js](#), [Text-to-Speech](#), [Speech-to-Text APIs](#), [RapidAPI](#)

- Developed a multilingual voice-enabled workout app with speech search using TTS and STT APIs, solving fitness accessibility challenges.

## EDUCATION & CERTIFICATIONS

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- AltSchool Africa — Diploma in Frontend Development (2023). Specialised in modern React ecosystem and project-based engineering.
- Spitch Hackathon Participant — Built voice-enabled multilingual fitness app under the accessibility theme.

Available for remote roles and international contracts · Payments via Wise / Grey.co · UTC+1 (ideal overlap with European teams)