

UBOKABASI UDOH

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PROFILE

Frontend engineer with 3+ years building production React/Next.js applications in FinTech, TravelTech, EdTech and e-commerce. Shipped merchant-facing dashboards and payment flows now used by 20,000+ businesses across Nigeria, contributing to an increase in platform adoption. Specialized in performance optimization, building reusable component systems, and accessible UI, with full-stack fluency in Node.js and FastAPI for end-to-end delivery.

SKILLS & CORE COMPETENCIES

Frontend: React, Next.js, TypeScript, JavaScript, HTML, CSS

UI & Styling: TailwindCSS, SCSS, Shadcn, Radix UI, Recharts, Chart.js

State & Data: TanStack Query, Zustand/Redux Toolkit, REST APIs, WebSockets

Backend & DB: Node.js, Express, FastAPI, MongoDB, PostgreSQL, Firebase, Supabase

Testing: Vitest, React Testing Library, Playwright

Performance: Core Web Vitals, Lighthouse

Tooling & DevOps: Git/GitHub, ESLint/Prettier, GitHub Actions

Security: JWT, OAuth, RBAC

PROFESSIONAL EXPERIENCE

FRONTEND ENGINEER (Infrastructure Team)

June 2024 - Present

RavenPay Limited

Lagos, Nigeria

- Architected and shipped the BankBox merchant console (React, TypeScript), powering self-serve POS fleet management, transaction reconciliation, and real-time analytics for 20,000+ businesses.
- Built a React + Vite boilerplate with AI agent rules that encode Raven's design system—components, hooks, and helpers—standardizing project setup across teams and cutting Figma-to-production build time by 80%.
- Implemented real-time transaction tracking with virtualized tables and incremental rendering, sustaining stable render even on high-frequency payment event streams.
- Designed and built the application and approval flows for TapCredit, an emergency fund access platform for corporate employees, balancing conversion-optimized UX with responsible-lending guardrails.
- Maintained and extended the Core banking platform powering all RavenPay products, enabling operations teams to manage merchants, users, and transactions at scale.
- Built and maintained an organization reusable component library adopted across all Raven projects, cutting new feature build time and ensuring visual consistency across the ecosystem.
- Collaborated with design and product to translate Figma specs into accessible, responsive interfaces, maintaining compliance across all websites, merchant-facing application and core banking pages.

- Refactored legacy views into shared component primitives, reducing duplication and cutting build size by 50%.
- Upgraded deprecated frontend dependencies to LTS versions, eliminating critical vulnerability advisories and unblocking future dependency upgrades across the frontend stack.

FULLSTACK DEVELOPER (Contract)

May 2025 - Jan 2026.

Elaris Consult

Remote, Germany

- Built the entire immigration/relocation platform from scratch (Next.js, TypeScript), including a custom component library and schema-based validation system that reduced dependence on third-party UI libraries.
- Implemented Next.js BFF authentication to protect sensitive immigration data, with role-based access for clients and admins.
- Delivered client dashboard, admin case-management panel, consultation booking, and newsletter system, supporting 100+ successful relocations.
- Delivered the admin panel for Elaris Consult's team to manage client cases, review uploaded documentation, provide structured feedback, and oversee visa application timelines.
- Implemented an end-to-end consultation booking flow for scheduling business consulting sessions, including availability management and confirmation workflows
- Converted Figma designs to pixel-accurate, responsive UI with a strong focus on usability and mobile responsiveness for quick access on the go.

FRONTEND MENTOR (Volunteer)

Oct 2025 - Present

HNG Internship,

Lagos, Nigeria

- Awarded Best Frontend Mentor (HNG 14) — recognized for leadership and technical excellence across 3 cohorts (HNG 13, 14, 15), supporting 30,000+ program participants globally.
- Conducted code reviews on intern pull requests, providing structured feedback on React, JavaScript, CSS, and Git workflows to enforce quality standards and industry best practices.
- Facilitated onboarding for new interns, helping them navigate HNG's tools, stage requirements, and team workflows during the intensive 8-week bootcamp.
- Provided technical support to help interns persist through the stages and better understand the grading and deadline structure, contributing to a better learning curve for the interns.
- Partnered with the frontend track lead to design job-market-aligned coding tasks, equipping interns with the practical skills and workflows demanded by modern engineering teams.

EDUCATION

Covenant University.

Ota, Nigeria

Bachelor of Engineering in Electrical and Electronics Engineering (B.Eng)