

Christopher Okafor

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SKILLS

- **Frontend development:** React | Next.js | TypeScript | JavaScript | Tailwind CSS | shadcn/ui | Radix UI | React hook form | Zod validation
- **Backend & Database:** Node.js | Prisma ORM | PostgreSQL | MongoDB | Supabase | NextAuth.js | Server actions | REST APIs

WORK EXPERIENCE

Freelance Full-Stack Developer

2021 - Present

- Developed complete authentication systems, payment integrations, and complex data management solutions using modern tech stacks, including Next.js, Supabase, Prisma, and PostgreSQL.
- Created intuitive admin dashboards with real-time analytics, bulk data import systems, and role-based access control for various client needs.
- Implemented sophisticated features like PDF generation, email automation, field-level commenting systems, and multi-step form wizards with dynamic validation.
- Specialized in MVP development and AI integration, helping clients go from idea to launch quickly without sacrificing quality or user experience.

PORTFOLIO HIGHLIGHTS

Vignettes - Visa & Immigration Management Platform

insights4globaltalents.com

March 2025 - Present

- Developed a complete visa application platform handling admin review workflows, multi-step forms with dynamic validation, auto-save functionality, and URL-based navigation.
- Implemented a field-level commenting system that lets admins and applicants collaborate directly on form fields, with threading, edit requests, and resolution tracking.
- Created assessment forms for visa eligibility (EB-1A, EB-2 NIW, UK Global Talent) with email automation for submissions and confirmations.
- Developed dual interfaces for applicants and admin reviewers with role-based access control and complete status workflow management.
- **Tech stack:** Next.js 15, TypeScript, Supabase Auth, Prisma, PostgreSQL, React Hook Form, Zod, TanStack Query, React Email, Resend

Invox - Professional invoice management system

Feb 2025 - Present

invox.cc

- Developed a comprehensive invoice management platform for freelancers and small businesses.
- Implemented advanced analytics dashboards with real-time metrics, revenue tracking, and client growth indicators.
- Developed complete business setup wizard with payment gateway integration.
- Built a sophisticated PDF generation system that creates pixel-perfect invoices matching multiple professional templates.
- **Tech stack:** Next.js 15, TypeScript, Prisma, MongoDB, TailwindCSS, React-PDF, TanStack Query

Propreso - AI-powered proposal generator

propreso.com

June 2024 - Sept 2024

- Built an AI-powered platform that helps freelancers create proposals in seconds, with a Chrome extension that works directly on Upwork.
- Created a comprehensive profile builder with AI assistance, allowing users to maintain consistent professional branding across proposals.
- Implemented multiple copywriting frameworks for proposal generation, such as AIDA, PAS, BAB, STAR, and FAB, with customizable tone options.
- Integrated social authentication (Google, GitHub, email/password) with email verification for secure account management.
- **Tech stack:** Next.js 15, React 19, TypeScript, NextAuth v5, OpenAI API, Prisma, MongoDB, React Email

Snap Platform - Property Intelligence System

snap-private-murex.vercel.app

July 2025 - Present

- Built a comprehensive property code violation intelligence platform that transforms municipal data into actionable business insights for real estate investors.
- Engineered an automated risk scoring system that analyzes violation severity, financial data, and property history to identify investment opportunities.
- Built real-time admin dashboards with interactive charts showing trends, statistics, and property metrics.
- Created a bulk CSV import system with asynchronous execution, immediate upload responses, and real-time WebSocket progress updates.
- Implemented role-based authentication with an invitation-code system for admin users, complete middleware protection, and session management.

- **Tech stack:** Next.js 15, React 19, Trigger.dev, TypeScript, Prisma, PostgreSQL, Supabase Auth, TailwindCSS, shadcn/ui, Recharts

Personal project

EasyHomeKits

2024 - Present

Founder & developer, Lagos, Nigeria

- Built and managed an e-commerce business selling home improvement products across Nigeria, handling everything from product sourcing to digital marketing.
- Managed the full business stack, including inventory, customer service, Facebook advertising, and logistics coordination.

EDUCATION & CERTIFICATIONS

Michael Okpara University, Umudike

Nigeria

OND, Computer Science

2012