

ANOINTED AGUNLOYE

Full Stack Developer | [React.js](#) • [Node.js](#) • [JavaScript](#) / [TypeScript](#) • [MongoDB](#)

Portfolio: <http://anointed.is-a.dev/> • GitHub: github.com/anointedthedeveloper
anointedthedeveloper@gmail.com • +234 810 120 9470 • Abuja, Nigeria • Remote

PROFILE

Full stack developer with 7+ years of software development experience, building and running production web applications for schools, lenders, service businesses and product teams in Nigeria and Canada. I design and ship the whole system: React front ends, Node.js/Express REST APIs, MongoDB and PostgreSQL data models, authentication and security, real-time features, testing and deployment. Currently the sole engineer behind Peter Harvard International Schools' platforms and lead engineer at Anobyte Technologies, where I own client builds from architecture through production support.

TECHNICAL SKILLS

Frontend [React.js](#), [JavaScript](#) (ES6+), [TypeScript](#), [React Router](#), [Context API](#), [TanStack Query](#), [React Hook Form](#), [Tailwind CSS](#), [Vite](#), responsive and accessible UI, PWA

Backend [Node.js](#), [Express.js](#), RESTful API design, JWT and cookie-based sessions, [bcrypt](#), [Zod](#) validation, rate limiting, CORS/CSRF protection, error-handling middleware, [Socket.IO](#)

Data [MongoDB](#) ([Mongoose](#), [Atlas](#), indexing), [PostgreSQL](#) (schema design, migrations, row-level security), [Supabase](#), [SQL](#), [SQLite](#)

Real-time [Supabase Realtime](#), [WebSockets](#), [WebRTC](#) (voice, video, screen sharing), presence and typing indicators

Delivery [Git/GitHub](#), [Supertest](#), [Vitest](#), [React Testing Library](#), [ESLint](#), [Vercel](#) (static and serverless), [Render](#), [npm](#) publishing, transactional email ([Resend](#))

PROFESSIONAL EXPERIENCE

Lead Software Engineer

2025 – Present

[Peter Harvard International Schools](#) • Abuja, Nigeria

- Own the school's entire software estate as sole engineer: architecture, development, hosting, security and day-to-day maintenance.
- Built and run the public website ([peterharvardschools.cloud](#)) and the student, parent and staff portal, covering admissions, news, events and school information.
- Built the student management system, admissions workflow and internal tools that staff use to run school operations.

Lead Full Stack & Software Engineer

2025 – Present

[Anobyte Technologies](#) • Remote

- Lead engineering for a software studio delivering web platforms, REST APIs and desktop software for clients in Nigeria and Canada.
- Delivered Real Moving Canada, Etak Travels & Tours and Aremu Tech Eazy Solutions to production (see Selected Work).
- Built StockWise, a C#/.NET inventory system with [SQLite](#) storage, low-stock alerts, sales tracking, reporting and a packaged installer.
- Author of [create-nexus-react-app](#), a published npm CLI that scaffolds React + TypeScript projects with routing, protected routes and an auth-ready API layer.

Full Stack Developer

2021 – Present

[Freelance](#) • Remote

- Built web applications, REST APIs and internal tools for clients with [React](#), [Node.js](#) and [Express](#), handling delivery end to end from requirements to deployment.
- Created and maintain the loan management software for Protech Corporate Solutions (see Selected Work).
- 13,000+ GitHub contributions across 160+ public repositories.

SELECTED WORK

Real Moving Canada — realmovingcanada.ca

Client · Production

Moving company platform · React 19, Node.js, Express 5, MongoDB Atlas, Vercel

- Built the public website, a five-step quote flow and an authenticated customer portal for moves, quotes, bookings, payments, documents and messages, using lazy-loaded routes and protected dashboard pages.
- Designed an Express REST API of 25 endpoints over 11 Mongoose models, with Zod validation on every request body and centralised error handling.
- Secured accounts with JWT sessions in httpOnly cookies, bcrypt hashing, per-account logout, rate limiting, origin-restricted CORS, CSRF checks and expiring password-reset tokens.
- Covered the API with integration tests (Supertest, in-memory MongoDB) and deployed it as a serverless function with pooled, cached database connections.

Protech Corporate Solutions — Loan management software

Client · Production

Lending operations platform · Creator and maintainer

- Designed and built the company's loan management software, which Protech uses to run its lending operations.
- Maintain the platform in production as its sole developer, shipping fixes and new features as the business's needs change.

RepoRoom — reporoom.site

Product · Live

Developer workspace platform · React, TypeScript, Supabase/PostgreSQL, WebRTC

- Built a team workspace combining real-time messaging, GitHub-linked projects, voice and video calls and collaborative coding, structured around feature components and custom hooks.
- Modelled the data layer in versioned PostgreSQL migrations and enforced access with row-level security, including a SECURITY DEFINER function that removed recursive policy checks.
- Delivered live messaging, presence and typing indicators over Supabase Realtime, and WebRTC calls with screen sharing using database-backed signalling.
- Built a link-preview edge function with input validation, private-network blocking, request timeouts and 24-hour caching.

Etak Travels & Tours — etaktravels.com

Client · Production

Travel management company website, Abuja

- Built the company's website presenting flights, hotels, tour packages, visa assistance and corporate travel services.
- Implemented a responsive layout with light and dark colour schemes, structured SEO metadata, social sharing cards and local geo-targeting for search visibility in Abuja.

Aremu Tech Eazy Solutions — aremutecheazysolutions.com

Client · Production

ICT services company website, Abuja

- Built a multi-page site covering eight service lines (CBT centre setup, networking, CCTV, hardware, software and web development, training), a projects showcase and an internship programme with an application page.
- Used clean, per-service URLs and direct phone and WhatsApp contact paths to support enquiries and lead generation.

EDUCATION

Advanced Diploma in Software Engineering (ADSE) Programme · [Aptech Computer Education](#)

Web Development Course · [Early Code](#)

Graphic Design · [Blessed Child Computer Schools](#)

Secondary School Certificate · Completed