



Gabriel Oghie

Full-Stack Software Developer · Backend & API Engineer

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SUMMARY

I'm a Full-Stack Software Developer focused on building business applications, REST APIs and scalable web systems.

I work across backend development, frontend engineering, databases, authentication, APIs and deployment using technologies such as Python, Laravel, Django, React and Next.js.

My projects include a compliance-native HR & payroll platform, education platforms, an eCommerce API and a training management system.

I'm particularly interested in backend engineering, application security, cloud deployment, and using AI tools to build software faster without cutting corners on architecture or testing.

EXPERIENCE

- 2026**
Focused on backend systems, APIs, business applications and application security - including a compliance-native HR & payroll platform with database-level authorization and a versioned statutory rules engine.
- 2025**
Delivered client applications and expanded into full-stack development - including a Django REST API backend and a Laravel training-management system.
- 2024**
Started building web & software systems.

SELECTED PROJECTS

HR & Payroll Management System (Plutus)

Visit

Compliance-native payroll and HR platform for Nigeria, with a versioned statutory rules engine, database-level role security, and integer-precision payroll math.

Next.js

TypeScript

Supabase

PostgreSQL

Row-Level Security

REST API

Authentication

School Management System

Source

A full-featured web application for streamlining school operations - student management, exam processing, result generation and fee tracking.

eCommerce Platform

Visit

A Django REST Framework backend powering a headless eCommerce storefront - product catalog, cart/checkout, orders and payments behind a JWT-secured API.

- Python
- Django REST Framework
- PostgreSQL
- JWT
- REST API

Training & Learning Management System

Source

A centralized platform for managing courses, trainers, trainees, schedules, attendance, assessments, and training records.

- Laravel
- PHP
- MySQL

DHN Consulting - Client Website

Visit

A client website built for DHN Consulting, a strategic growth and financial advisory firm - "Empowering Strategic Growth & Financial Excellence."

- Next.js
- TypeScript
- Client Project

SKILLS

Languages

- Python
- PHP
- JavaScript
- TypeScript
- SQL

Databases

- PostgreSQL
- MySQL

Backend

- Django / Django REST Framework
- Laravel
- REST APIs

DevOps & Cloud

- Git & GitHub
- CI/CD (GitHub Actions)
- Vercel
- Supabase
- Linux (CI/deployment environments)

AI-Assisted Development

- AI pair-programming workflow (Claude Code) on production codebases
- AI API integration & LLM-powered features (in progress)

Frontend

- React
- Next.js
- Tailwind CSS
- styled-components

Security

- Authentication (JWT, Supabase Auth)
- Authorization / Row-Level Security
- Secure coding (integer money, input validation)
- OWASP awareness

Testing

- Unit testing (Vitest, Django test suite)
- CI-driven regression testing
- API testing

ACHIEVEMENTS

20+	5+	3+	2+
GitHub Repositories	Full-Stack Projects Built	Client Websites Delivered	Years Building Software

EMAIL

GITHUB

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Building production-ready software, one system at a time.

