

OKORO FRANKLIN ANDREW.

MERN STACK DEVELOPER.

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Address: Lagos, Nigeria.

Website: [Portfolio_Link](#)

Github: [Github_Link](#)

TECHNICAL SKILLS.

CORE PROGRAMMING LANGUAGES: JAVASCRIPT / TYPESCRIPT

FRONTEND TECHNOLOGIES	BACKEND TECHNOLOGIES	CLOUD DEPLOYMENTS (FE / BE)
REACTJS / VITE	NODEJS	VERCEL
NEXTJS	EXPRESSJS	RENDER
TAILWINDCSS	MONGODB	HEROKU
SASS / SCSS	MONGOOSE ORM	GITHUB / GIT
HTML / CSS	AXIOS / FETCH	CLOUDINARY (IMAGES)
STYLED COMPONENTS	NODEMAILER	CPANEL
REDUX / ZUSTAND	JSONWEBTOKEN	NAMECHEAP (DOMAINS)
TANSTACK QUERY / SWR	BCRYPTJS / CORS	

WORK EXPERIENCE.

❖ INSPECTRA REAL ESTATE TECHNOLOGIES

Nov 2024 – Dec 2025

- Full Stack Web Developer.

Project Link: [Inspectra_Website](#)

- Built Inspectra end to end as a full-stack platform, delivering modern, responsive user interfaces and a scalable backend architecture (Admin Dashboard / Client Dashboard / Realtor Dashboard).
- Implemented strong security and access control, including authentication and authorization, email and OTP verification, and secure session handling.
- Integrated Flutterwave payments and connected them to Inspectra's core workflows for subscriptions and transactions.

❖ EWEBAL INTERNATIONAL AND ITS SUBSIDIARIES.

Jan 2023 – Oct 2024

1. Ewebal Bulk SMS Solutions, Lagos, Nigeria.

- Full Stack Web Developer.

Project Link: [Ewebal_Sms_Website](#)

- Designed and built a scalable SMS platform with bulk messaging, sender ID management, and contact grouping.
- Implemented secure payments and platform security, including Paystack integration and IP whitelisting. Developed admin controls for user management, credit allocation, message monitoring, and announcements.

2. Ewebal Tech Institute (CPN Certified Institution), Lagos, Nigeria.

- Coding and Design Instructor.

- Taught Figma for UI/UX design, web design, and both frontend and backend development.
- Guided students through comprehensive learning paths, leading to certification upon course completion.
- Focused on practical, industry-relevant skills, preparing students for real-world tech roles.

3. Topgrade Educational Consultancy, Lagos, Nigeria.

- Web Developer.

- Built a user-friendly website for students to register and purchase registration forms for JAMB, WAEC, NECO, and GCE exams. Integrated features for students to easily view available subject combinations for their desired exams.

4. Ewebal International Logistics and Freight Forwarding, Lagos, Nigeria.

- Web Developer.

Project Link: [Ewebal_International_Web](#)

- Built a website that showcases the company's services and subsidiaries, enhancing client visibility and engagement.
- Created an intuitive interface for easy navigation, allowing clients to quickly access information about the company's offerings.

CHALLENGES AND SOLUTIONS.

- **Authentication and Authorization Security Issues:** Implemented secure authentication protocols to ensure only authorized users could access sensitive features on both the user and admin dashboards.
- **Fast and Secure Payment Issues:** Integrated Paystack & Flutterwave for efficient payment processing, ensuring secure transactions in different projects.
- **Fast SMS Delivery Issues:** Optimized the SMS delivery system by enhancing the backend infrastructure for rapid message processing and delivery.

EDUCATION.

CODELAB (TECH INSTITUTION).

Lagos, Nigeria.

MERN Stack Web Engineering.

REACT FRONTEND UDEMY BOOTCAMP.

Online Course Boot camp.

React Frontend Development.

NODEJS BACKEND UDEMY BOOTCAMP.

Online Course Boot camp.

Node.js Backend Development.