

OKORO FRANKLIN.

WEB DEVELOPER.

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29, Akpiri Street, Olodi Apapa, Lagos.

TEHNICAL SKILLS.

<ul style="list-style-type: none">● JAVASCRIPT.● REACT.● REDUX.● TAILWINDCSS.● SASS (SCSS).	<ul style="list-style-type: none">● HTML / CSS.● STYLED COMPONENTS.● AXIOS.● VERCEL.● FIREBASE.● VITE.	<ul style="list-style-type: none">● GIT / GITHUB.● NODE.● RENDER.● MONGODB / MONGOOSE.● EXPRESS JS.
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WORK EXPERIENCE.

❖ EWEBAL INTERNATIONAL AND ITS SUBSIDIARIES.

--- 01/2023 - 10/2024.

1. Ewebal Bulk SMS Solutions, Lagos, Nigeria.

- Full Stack Web Developer.

Project Link: <https://ewebalsms.com>

Github Link: <https://github.com/OkFrank12/Ewebalsms-Build>

- Designed and built a high-performance, user-friendly SMS platform.
- Built sender ID whitelists, SMS sending, history, and drafts for seamless campaign control.
- Added Paystack for payments and IP whitelisting for security.
- Created phonebook with contact groups and uploads for easy bulk messaging.
- Enabled user management and SMS credit allocation, providing essential control for Admin.

- Developed features to view user messages, ensuring compliance and platform oversight.
 - Created an announcement tool for admins to communicate updates directly on the platform.
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.**
- 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.

ACHIEVEMENTS.

- Built a Robust Bulk SMS Platform with User and Admin Dashboards.
- Implemented secure payment integration process for users transaction.
- Enhanced visibility for logistics services which improved client awareness.

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 for efficient payment processing, ensuring secure transactions.
- **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 Bootcamp.

React Frontend Development.

NODEJS BACKEND UDEMY BOOTCAMP.

Online Course Bootcamp.

Node.js Backend Development.