OGUNDIPE TAIWO EMMANUEL

FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack developer with experience shipping and maintaining production systems across WordPress, headless React/Next.js, and typed full-stack applications (React, TypeScript, tRPC, Postgres). Strongest at integrating with constrained or poorly-documented third-party platforms — IDX Broker, the Resales Online real estate API, Supabase, and Google Apps Script — diagnosing root causes of dynamic-rendering and production failures, and designing security-conscious, backward-compatible solutions rather than quick patches. Has independently owned features end-to-end: evaluating architectural trade-offs, building, debugging, and documenting known limitations for handoff.

CORE TECHNICAL SKILLS

Languages & Frameworks: JavaScript, TypeScript, React.js, Next.js (App Router), Node.js, Express.js, PHP

Data & Backend: PostgreSQL (Neon, Drizzle ORM), MongoDB, MySQL, Supabase, tRPC, REST API integration

Platforms: WordPress (custom plugin development, Elementor, ACF, CPTs), Webflow

Tooling & Practices: Git/GitHub/GitLab, Vite, Vitest, Docker, Zustand, TanStack Query, Tailwind CSS, Radix UI, Cloudflare, Vercel

Other: Third-party API integration, payment integrations (Paystack), browser security & encryption practices, DOM/rendering-timing debugging (MutationObserver), DNS/SSL/hosting configuration

WORK EXPERIENCE

Full-Stack Developer (Contractor) — Linkforte Limited

Remote · Lending / financial services | Feb 2026 – Present

- Built browser-based KYC document auto-generation (docx library + Supabase Storage) for a loan application platform, eliminating a manual download-fill-reupload step while preserving backend payload compatibility.
- Diagnosed and resolved a multi-layered production submission failure spanning a Supabase storage misconfiguration, a Google Apps Script validation mismatch, and a React lifecycle timing bug.
- Conducted a security review of a live financial application handling sensitive personal and financial data; identified a hardcoded encryption key, an unauthenticated API endpoint, and permissive storage access policies, and designed a session-safe key-rotation strategy to remediate without disrupting in-progress applications.
- Reduced loan application processing time by 47% and improved site uptime by 3% through hosting and domain reconfiguration; migrated the company website off a higher-cost hosting provider.

Freelance Full-Stack Developer — Independent / Various Clients

2018 – Present

- **Carmela Homes** (IDX Broker real estate site), freelance, Feb 2026–present: diagnosed timing issues in IDX Broker's Vue-rendered property cards causing display flicker and incorrect unit display; built resilient JavaScript overrides (unit conversion, MutationObserver-driven layout engine, custom photo gallery, description parser, contact UI) to modernize a UI-constrained third-party platform without added subscription costs.
- **RO6 Integrator** (custom WordPress plugin), freelance, Feb 2026–present: built and maintain a plugin integrating the Resales Online real estate API (v6) into WordPress, including property search/filtering, a dedicated golf-property search, a no-login lead capture and favourites system with real-time database sync, and an admin dashboard; authored full developer documentation including 13 explicitly tracked known limitations and design trade-offs.
- **Thea Goretti Care Foundation** (tgcfg.org), freelance, Nov 2025–present: built and maintain a WordPress/Elementor NGO website with custom post types for programmes, team, and impact stories, a GiveWP + Paystack donation and campaign system, and Cloudflare-protected forms.
- **Intex Construction Platform**, freelance, mid-2026: sole developer of a dual-surface platform (public marketing site + protected internal operations workspace) built on React 19, TypeScript, tRPC, Drizzle ORM, and Neon Postgres, including an equipment rental request system with availability-conflict handling and role-based internal tooling for fleet, bookings, and lead management.
- Additional marketing-site builds from Figma designs for Web3, fintech, and trading clients (Next.js and Webflow), including interactive product-education components, payment-adjacent trade flows, and CMS-driven content systems.

Junior Backend Developer — DeySpeak

Mar 2023 – Oct 2023

- Developed and maintained web applications using React.js, collaborating with designers, product managers, and other developers.

- Designed backend APIs (Node.js, Express.js, MongoDB, Cloudinary) for the DeySpeak Dictionary mobile app.
- Participated in code sprints and reviews; worked across multi-discipline teams including language tutors, mobile developers, and UI/UX designers.

Web Developer — Kasuwangr — The Agric Marketplace
Feb 2023 – Apr 2023

- Developed and maintained the Kasuwa agricultural marketplace landing page (React.js, Node.js, Express.js, MongoDB).
- Implemented responsive design and cross-browser compatibility; collaborated with DevOps and project management.

Web Developer Intern — DotcircleLabs
Apr 2021 – Jul 2021

- Underwent structured training in professional web design and development practices (HTML, CSS, React.js).
- Participated in cross-browser QA testing and code reviews; assisted senior developers on website mock-ups and prototypes.

SELECTED PROJECTS

RO6 Integrator — Resales Online API Plugin for WordPress
Custom WordPress plugin (PHP, JavaScript) integrating a real estate REST API via a 7-class, dependency-injected architecture; MD5-hashed parameter caching, timeout-aware retry logic, and a no-login lead capture system with real-time favourites sync.

Intex Construction Platform
React 19 / TypeScript / tRPC / Drizzle / Neon Postgres application with a public marketing surface and a protected role-based operations workspace for fleet, bookings, and lead management.

Linkforte Lending Platform
React / TypeScript loan-application platform. Built browser-based KYC document generation, resolved multi-system production failures, and led a security remediation covering encryption, API auth, and storage access policy.

Carmela Homes — IDX Broker Customization
Resilient JavaScript/CSS layer over a constrained third-party real estate platform: unit-conversion fixes, MutationObserver-based dynamic layout engine, custom photo gallery, and description formatting.

EDUCATION

Physics with Electronics — Adekunle Ajasin University, Akungba-Akoko, Nigeria

CERTIFICATIONS

- HTML, CSS, and JavaScript for Web Developers — aptLearn
- Responsive Web Design Certification — Codecademy
- MERN Stack Front-to-Back: Full Stack React, Redux & Node.js — Udemy

CONFERENCES & VOLUNTEERING

- Tech Meetup Conference, Akure, Nigeria (2019, 2021, 2022)
- Volunteer, DeySpeak Dictionary — designed and maintained backend API infrastructure for the mobile app.