

CALEB OCHAI

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PROFESSIONAL SUMMARY

Software Engineer with 4+ years of experience designing and building full-stack web applications, internal tools, and system integrations. Skilled in JavaScript, TypeScript, React, Next.js, Laravel, Python, MySQL, and PostgreSQL. Experienced across the full delivery cycle — responsive frontends, backend APIs, database design, and third-party integrations such as Kissflow and Paystack. Brings strong analytical problem-solving skills and a product-oriented mindset, with a track record of shipping tools that automate manual processes and cut operational overhead.

CORE SKILLS

Frontend: React, Next.js, Tailwind CSS, CSS, Sass

Backend: PHP (Laravel), Python, Node.js, REST APIs

Languages: JavaScript / TypeScript, Python, PHP

Databases: MySQL, PostgreSQL, Firebase, Supabase

AI & Emerging Tech: LangChain, LangGraph

Tools & Platforms: Git, GitHub, Kissflow, WordPress, Docker, Kubernetes

Testing: Jest, pytest

Other: Responsive Design, System Integrations, REST APIs

WORK EXPERIENCE

Software Engineer | Rex Insurance

Nov 2025 – Present

- Redesigned and rebuilt the company's corporate website (50+ pages, including Blogs, News, and Financial Reports) with a custom WordPress theme, modular CSS, and ACF-driven templates. Covers 28 insurance products and gives the marketing team full self-service content control.
- Integrated direct-purchase checkout via Paystack for Motor and all 8 protection product lines; other general products route through the company's self-service portal.
- Built a custom Appraisal System for Retail Sales Managers from scratch, replacing SeamlessHR's per-employee licensing with a dedicated, role-based workflow. Delivered dashboards for RSMs and TSMs, multi-stage approvals, and Kissflow integration — serving 18 users (13 RSMs, 5 TSMs) and eliminating ongoing per-seat licensing costs.
- Developed a custom WordPress Applicant Tracking System (ATS) plugin that automatically filters job applications against configurable criteria, removing the need for HR to sort CVs manually.
- Designed and delivered a Loss Adjuster Platform for the claims department, integrating with Kissflow so claims officers can initiate tasks via API. Replaced an error-prone email-based assignment process with a structured dashboard for task management, field submissions (with attachments), and task closure, serving over 60 field users (loss adjusters, engineers, and surveyors).
- Maintained the internal ePortal platform, resolving queries and technical issues for internal staff users.

Freelance Software Developer | Self-Employed

2023 – Present

- Designed and developed single-page applications (SPAs) and responsive websites for clients across various industries.

- Built and updated UI features for existing client websites, ensuring performance, responsiveness, and cross-browser compatibility.

PROJECTS

AI Analyst — github.com/calebQwEB/AI-analyst

Tech Stack: Next.js, Python, Supabase, Tailwind CSS

- Extracts insights from Excel files and provides AI-generated analysis and recommendations.
- Features a conversational chat interface for querying and exploring uploaded data.
- Supports downloadable visualizations (bar, pie, and line charts) and PDF export.

Viciniti — viciniti-frontend.vercel.app

Tech Stack: Next.js, Python, PostgreSQL, Tailwind CSS, Flutterwave

- Solo-built location-based marketplace enabling users within the same geographic area to buy, sell, and exchange goods, and to hire or offer local services, with real-time messaging and verified user profiles.
- Integrated secure payment processing with Flutterwave, including automated 5% transaction fee handling.

EDUCATION

B.Sc. Mathematics — University of Abuja, Abuja, Nigeria

Jan 2018 – Dec 2022

CERTIFICATIONS

Kubernetes Fundamentals — Udemy, 2024

ADDITIONAL EXPERIENCE

Trader / Buying Executive | MediaFuse Dentsu

2024 – Nov 2025

- Served as primary liaison between media vendors and the agency, managing simultaneous vendor relationships and applying data-driven pricing analysis to inform placement decisions.
- Negotiated vendor contracts to secure cost-efficient media placements, balancing client budget targets against strategic reach and timing objectives.