

Femi Orokunle

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SUMMARY

Full-stack engineer with a focus on systems design, domain modeling, and translating ambiguous business problems into maintainable software. Background in healthtech and operations-focused software. Cares deeply about code quality as a discipline and philosophy.

EXPERIENCE

Software Engineer / Integrative Healthcare Alliance

Jun 2025 — Present

Remote • Los Angeles Metro • TypeScript, Golang, Next.js, PostgreSQL, Drizzle ORM, AWS (S3, Lambda, EC2)

Behavioral health practice across CA and NV. Led development of internal operations infrastructure: patient care management, clinical workflows, and billing provenance.

- Architected durable, Postgres-backed orchestration layer to govern financial & clinical data flow between RCM and medical coding/billing teams, with strong guarantees in compliance and data consistency.
- Built bespoke LLM + OCR pipeline for parsing unstructured clinical notes, enabling personalized patient outreach, quicker claim submissions, and less manual marketing labor
- Developed Next.js frontend for internal staff, aggregating various 3rd party integrations and scheduling operations in one auditable interface to streamline clinic operations

Software Engineer (Contract) / Amazon Web Services

Mar 2025 — Jun 2025

Remote • Next.js, AWS, tRPC, PostgreSQL, Prisma, ArcGIS

Contract managed through Makeen Software Technologies.

- Led the performance overhaul of a ArcGIS map-based property management tool through Fiber-aware React patterns, materially speeding up internal users' daily workflow.
- Boosted dev team efficiency through a custom Just task set up, targeted package transpilation, and TypeScript inference tuning, cutting build times in half and local dev compile times by 80%.

Software Engineer (Contract) / Treatment Technologies & Insights

Sep 2024 — Dec 2024

Hybrid • El Segundo, CA • PHP, Laravel, AWS (Lambda, EC2), MySQL, Python

AI-powered digital health platform (Wave Health) that used machine learning to generate personalized clinical insights for patients, providers, payors, and life sciences organizations.

- Designed and built a clinical form builder and content management system from the ground up, including the content modeling layer. This was the primary tool patients used to qualify for clinical trials and the fastest path to onboarding new institutional clients.
- Worked closely with designers to develop reusable UI patterns that shortened the cycle between signing a new provider or health organization and getting them into production, from initial demo builds through full patient integration.
- Built multi-region data onboarding infrastructure on Laravel and AWS with locale-specific security controls to meet compliance requirements across HIPAA, GDPR, and national health frameworks in Eastern Europe.

Frontend Engineer / Wildfork Foods

Dec 2022 — Dec 2023

Remote · Miami, FL · TypeScript, Next.js, React, Azure, Node.js, Contentful

1-year contract managed through Alpine Technologies.

- Developed a bespoke UI library integrated with headless Contentful CMS, optimized for accessibility and performance to support complex data filtering and personalization without degrading Lighthouse scores.
- Built tooling and infrastructure around Algolia search, integrating custom connectors for data sources and unifying schemas for interoperability with analytics.
- Served as point of contact for the frontend team, working alongside UX, marketing, and business stakeholders to translate business needs into technical requirements.

EDUCATION

AS in Management Information Systems / Chaffey College

2012 — 2016

Rancho Cucamonga, CA

TECHNICAL SKILLS

Languages	TypeScript, JavaScript, Python, PHP, Golang
Frontend	React, Next.js (App Router, Server Components), Tailwind CSS, Blazor
Backend	Node.js, Laravel, ASP.NET Core, tRPC, Drizzle ORM, Prisma, Entity Framework
Data	PostgreSQL, DuckDB, Redis, Firebase/Firestore, Supabase, pg_vector
Cloud / Infra	AWS (Lambda, EC2, RDS, VPC, IAM), Azure, Docker, Vercel, CI/CD