

OMAIR SALEH

Senior Full-Stack Engineer

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Full case studies, architecture decisions, and live URLs for every system listed below.

EXPERIENCE

Full-Stack Developer

QuikCue Jul 2025 – Present

- Shipped **PledgeNow** (pledgenow.co) — pledge-to-payment platform with Stripe + GoCardless. AI Steward with 13 structured tools, OpenAI + Gemini fallback, 31/31 stress tests including brand compliance regex
- Built **AI outreach engine** — Python pipeline, 100K+ Charity Commission records, OpenAI segment engine (natural language → SQL), Apify contact enrichment
- Built **multi-agent orchestrator** + self-hosted infrastructure — Bun, Docker Swarm, Traefik, Gitea, Ghost, Chatwoot, n8n, WAHA. Zero managed services

Full-Stack Developer (Sole Engineer)

Charity Right Oct 2024 – Jun 2026

UK charity (~£3.3M/year). Inherited agency-owned checkout, donations split across 3 platforms, broken CRM integration.

- Built **14 repositories** solo — Next.js checkout (Stripe PaymentIntents + SetupIntents, Apple/Google Pay), P2P fundraising engine, config-driven campaign pages (30-field interface)
- Built **3 data sync pipelines** — Enthuse (Playwright + Gmail OAuth + TOTP), LaunchGood (Playwright CSV export), MySQL → PostgreSQL warehouse (5 streams, raw → canonical model, N30 CRM queue)
- Built **6-agent command center** — Sentry → GitLab issues, automated MR review, cross-database analytics. Safety-first: auto-pause on spend, command allowlists, human approval
- Built donor messaging automation (n8n + Chatwoot + WAHA). Terminated agency retainer (£1,200/month saved), migrated hosting

Full-Stack Developer

C.I.E.F Worldwide Sdn Bhd Sep 2018 – Sep 2024

4,300+ commits across 9 repositories. Laravel 5.6–9, Vue 2, MySQL, Docker.

- Built **Exchange 2.0** — cross-border currency exchange (MYR/RMB/USD): booking-to-payment lifecycle, wallet system, bank reconciliation, Billplz gateway
- Built **Shipping Portal** — end-to-end logistics (China → Malaysia): warehouse receipt, customs, container shipping, last-mile delivery via 3 carrier APIs
- Built **Python ETL pipeline** — 49 MySQL tables → Google Cloud Storage, Crisp CRM integration, Dash analytics dashboard with ML forecasting

EARLIER ROLES

Full-Stack Developer [IP ServerOne](#) *Sep 2017 – Sep 2018*

Independent Web Developer [MediaSkip Enterprise](#) *Sep 2016 – Sep 2017*

Web Developer [Monkey Media Web Agency](#) *Dec 2014 – Dec 2016*

TECHNICAL SKILLS

Languages TypeScript, JavaScript, PHP, Python, SQL, Shell

Frameworks Laravel, Next.js, React, Vue.js, Filament, Livewire, Streamlit, Prisma

Payments Stripe, Stripe Connect, GoCardless, PayPal, Billplz, Apple Pay, Google Pay

AI OpenAI, Gemini, structured function calling, agent orchestration, cost controls + human-in-the-loop gates

Infra Docker, Nginx, Traefik, Cloudflare, PostgreSQL, MySQL, Redis

Integrations WhatsApp/WAHA, Auth0, SendGrid, N3O CRM, Meta Ads API, 1688/Alibaba