

# Victor Adeiza

Full-Stack AI & Web3 Engineer

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· Remote · UTC+1 (Nigeria)

## SUMMARY

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Full-Stack Engineer specializing in AI automation, real-time systems, and Web3 integration. I ship end-to-end — from architecture to production — with a focus on systems that are fast, maintainable, and genuinely useful. My edge is the rare intersection of LLM-powered agent systems and on-chain tooling; I don't just build features, I take ownership of products and move them forward.

## TECHNICAL SKILLS

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**Languages:** TypeScript, JavaScript, Python

**Frontend:** React, Next.js, Tailwind CSS, Framer Motion

**Backend:** Node.js, FastAPI, Express, WebSockets, REST APIs

**AI & Agents:** LangChain, RAG Pipelines, LLM Integration (OpenAI, Anthropic, Gemini), Vector DBs (Supabase/pgvector)

**Databases:** PostgreSQL, MongoDB, Prisma

**Web3:** Ethers.js, Solana Web3.js, EVM smart contract interaction, on-chain data pipelines

**Infrastructure:** VPS, Docker, PM2, Nginx, CI/CD; familiar with AWS & GCP

**Integrations:** Telegram Bot API, Discord API, Kraken API

## PROFESSIONAL EXPERIENCE

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### Frontend Lead / Full-Stack Engineer · Guru Innovation Hub

Jan 2025 – Present

*AI-powered flood detection platform · National hackathon placement*

- Led a team of 5 engineers, owning technical architecture decisions and sprint delivery from design to production.
- Built modular, real-time frontend systems in React, integrated with Node.js and FastAPI backends for live data processing.
- Integrated AI models and data pipelines into a flood detection platform — system presented to 100+ users; achieved 3rd place nationally.
- Established CI/CD practices and deployment standards across the team, reducing release friction and improving shipping cadence.

### Freelance Full-Stack AI Engineer · Independent

2022 – Present

*AI automation · Web3 tooling · Telegram/Discord bots*

- Designed and shipped AI-powered automation tools including agent workflows, RAG-based systems, and LLM-integrated products for clients.
- Built production blockchain tools including wallet analytics platforms and on-chain trading systems across EVM and Solana ecosystems.
- Deployed full-stack applications on VPS infrastructure (PM2 + Nginx), managing everything from architecture to uptime.
- Integrated Telegram bots and mini apps as user-facing interfaces for Web3 products, enabling real-time alerts and monetization flows.

## KEY PROJECTS

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### **Aegis AI - Autonomous AI Trading Agent** | *TypeScript, Node.js, Ethers.js, Kraken API, Sepolia ERC-8004*

- Built a trustless autonomous trading agent with a 3-model ensemble quorum (Claude, GPT-4o, Gemini) and 0.65 confidence threshold gate — abstains on disagreement to prevent hallucinated trades.
- Implemented regime-classified strategy selection (trend, mean reversion, breakout, carry) with ATR-based position sizing and a 5% daily drawdown kill-switch.
- All trade decisions logged on-chain via ERC-8004 on Sepolia testnet for full verifiability; agent operates via Kraken CLI execution.
- Designed as a full monorepo (Turborepo + pnpm) with Express, Socket.io, MongoDB, Next.js dashboard, and PM2 deployment.
- Submitted to lablab.ai AI Trading Agents Hackathon (April 2026) — Agent ID #48.

### **WhaleSight - Solana Wallet Analytics Platform** | *TypeScript, React, Node.js, Solana Web3.js, Telegram Bot API*

- Built a high-performance Solana whale wallet tracker with real-time PnL analytics derived from swap activity across multiple DEXs.
- Delivered user-facing interface via Telegram bot and mini app, enabling users to follow high-performing wallets and receive live alerts.
- Designed the analytics pipeline to handle concurrent wallet tracking with low-latency updates using WebSocket-based architecture.

### **Qleva - AI-Powered Web3 Community Management** | *React, Node.js, Telegram API, Discord API, LangChain*

- Built an AI-driven community management tool for Telegram and Discord, enabling Web3 communities to automate moderation and engagement.
- Engineered a full multi-page SaaS frontend with landing and auth flows, Electric Violet branding, and Framer Motion animations.
- Designed FastAPI backend for AI processing, handling community queries, automated responses, and analytics aggregation.

### **WalletScan - Proof of Funds PDF Generator** | *React, Node.js, PostgreSQL, PDF Generation*

- Automated real-time Proof of Funds certificate generation with on-chain data verification and portfolio analytics dashboard.
- Designed SVG-path-based card geometry for notch cutouts, compatible with dark mode and document export workflows.

## EDUCATION

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### **Bachelor of Science, Computer Software Engineering · University of Cross River**

*Oct 2024 – Oct 2028 (In Progress)*

Pursuing a formal CS foundation alongside active production work. Coursework spans software engineering principles, data structures, and systems design.

## AVAILABILITY & WORK PREFERENCES

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Open to remote-first full-time roles, contract-to-hire, and project-based engagements. Available immediately. UTC+1, flexible to overlap any timezone. Fluent in English. Best fit: AI-forward startups, Web3 infrastructure teams, and SaaS companies embedding intelligent automation.