

Le Minh Quang

Full-Stack Developer | AI Agents & LLM Integration | B2B SaaS · Property Tech

☎ 0938 089 378 ✉ leminhquang.2992@gmail.com 🌐 <https://minhquang.site>

🔗 <https://github.com/gwang08> 📍 Ho Chi Minh City

PROFILE

Full-stack developer building production TypeScript applications end to end — database schema through API to UI.

- **30 monthly paying users** and recurring revenue on a trading platform I built, operate and support solo.
- **57 LLM tool-calling functions** and **48 MCP tools** in production — hotel staff manage inventory, rates and bookings from WhatsApp and Telegram instead of the admin dashboard.
- **~1,500 automated tests** so pricing bugs and upstream data changes fail in CI, not in live rates; a clone system cut new bot deployments from days to hours.

CORE SKILLS

Frontend TypeScript, React, Next.js

Backend Node.js, NestJS, PostgreSQL

AI Claude Code, MCP servers, LLM tool-calling (Gemini API), prompt engineering

Infrastructure Docker, DigitalOcean VPS, AWS S3

WORK EXPERIENCE

B.Army

Nov 2025 – Present

Junior Software Developer (Remote)

Hong Kong based company — hospitality SaaS · <https://www.b.army>

- Main developer on a hotel **Property Management System** (NestJS, Prisma/PostgreSQL, Next.js) — multi-room booking, room allocation, dynamic rate plans, PDF/Excel invoicing.
- Built **OTA integration** end to end — a **hotel and flight** price-crawling pipeline over Agoda, Booking.com, Traveloka and Trip.com with fixture-tested parsers, plus a Chrome MV3 extension and channel engine (Socket.IO, BullMQ) pushing rates back with no credential sharing.
- Built the **AI layer** — a Gemini tool-calling agent and MCP servers letting Claude read and write inventory, rates and bookings from WhatsApp and Telegram, with Zod-validated guarded writes.
- Moved file storage to **AWS S3** behind a swappable storage interface — WebP image variants, immutable cache headers, and an idempotent migration that re-pointed existing DB URLs.
- Owned **test coverage** — Jest units and a Supertest E2E suite over RBAC/permissions and API contracts.

Boomerang Trading

Mar 2026 – Present

Telegram Bot Developer — *freelance, part-time*

- Own **8+ production Telegram bots** end to end (NestJS, Telegraf, Prisma/PostgreSQL) — onboarding flows, lead qualification, drip campaigns with a 24-hour frequency cap.
- Integrated **Google Gemini** for auto-support and intent detection; cut new-bot setup **from days to hours** with a token-only clone system and GitHub → DigitalOcean CI/CD.

FPT Software Ho Chi Minh

Jan 2025 – May 2025

Front-end Developer Intern — *full-time, onsite*

- Built the React.js interface for an AI chatbot product, integrating NLP features with the backend and AI teams.

PROJECT

AI Futures Trading Bot — OKX, Bybit, BingX

Dec 2025 – Feb 2026

Solo full-stack build & operation — <https://marlin.website>

- Reached **30 monthly paying users** in a competitive crypto niche, validating product-market fit.
- Trading engine over three exchange APIs: AI signal analysis, risk management, automated fail-safes, real-time dashboard.

EDUCATION

FPT University

Oct 2022 – May 2026

B.Eng. Software Engineering

GPA 3.2/4.0 · Excellent Student of Trimester (2024, 2026) · English B1–B2