



Le Minh Quang

Full-Stack Developer | AI & Trading Systems

Ngày sinh: 02/09/2004

Giới tính: Male

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Địa chỉ: 35/6E Trung Chanh, Hoc Mon, TPHCM

EDUCATION

Oct 2022 - Now

FPT UNIVERSITY

SOFTWARE ENGINEER

GPA: 3.2

SKILL

Language

JavaScript, TypeScript, Java

Frontend

ReactJS, Next.js, TailwindCSS, HTML5, CSS3

Backend

Node.js (NestJS, Express.js), RESTful API Development

Database

PostgreSQL, Redis, MongoDB

DevOps & Tools

Docker, Linux, Git, GitHub

Integrations

Telegram Bot API, OKX API, Bybit API, MT5, Forex APIs

English

Intermediate: confident with communication and working.

ACHIEVEMENTS

Jul 2025

On the job training

<https://fap.fpt.edu.vn/temp/61f94d09-c0fe-4bf9-b00b-a9d058380c80.pdf>

Jun 2024

HONORABLE STUDENT OF TRIMESTER

<https://fap.fpt.edu.vn/temp/e8849556-9abb-4c95-907c-8ebb7ee30471.pdf>

WORK EXPERIENCE

Dec 2025 - Present

B.Army

Junior Software Developer (Remote)

Property Management System (PMS) – Hotel Operations Platform

- Designed, developed, and maintained a web-based Property Management System (PMS) for hotel operations.
- Implemented booking workflows, room allocation, reservation management, and dynamic rate plans.
- Integrated third-party channel manager APIs for real-time availability and pricing synchronization.
- Built RESTful APIs and operational dashboards for hotel staff and administrators.
- Implemented complex booking logic, including multi-room reservations and dynamic pricing rules.

OTA Pricing & Travel Intelligence System

- Developed a data crawling system to collect pricing data from major Online Travel Agencies (OTAs).
- Designed a pricing intelligence model to analyze market trends and optimize hotel pricing strategies.
- Built data pipelines and automation tools to process and normalize large-scale OTA datasets.
- Provided actionable insights to support revenue optimization and traveler decision-making.

Blockchain & Algorithmic Trading Systems

- Developed automated trading bots for cryptocurrency exchanges including Bybit, OKX, and BingX.

- Implemented API-based trade execution, risk management logic, and position monitoring systems.
- Built strategy backtesting modules and performance tracking dashboards.
- Optimized trading algorithms for volatility-based and trend-following strategies.

Jan 2025 - May 2025 **FPT Software Ho Chi Minh**

Front-end Developer Intern (Full-time, Onsite)

- Developed a user interface for an AI-powered chatbot (AI Agent) using React.js.
- Collaborated with backend and AI teams to integrate natural language processing features.
- Focused on creating a clean and responsive UI/UX for real-time chatbot interaction.

PERSONAL PROJECT

Dec 2025 - Feb 2026 **AI-Driven Futures Trading Bot (OKX, Bybit, BingX)**

Fullstack Developer

- Description: Built and deployed an AI-powered automated futures trading system that analyzes market data and executes trades on **OKX, Bybit, BingX** using custom strategies and predictive models. The platform handles live order execution, risk management, and decision logic in real-time to optimize trading performance.
 - Live demo:
 - <https://marlin.website/>
 - <https://bybit-autotrader-fe.vercel.app/>
 - <https://helios-sandy-one.vercel.app/>
 - Developed core trading engine integrating OKX, Bybit, BingX API for futures order execution
 - Implemented AI models to analyze market signals and generate actionable trade decisions
 - Built real-time data pipeline and execution logic to manage positions and risk
 - Designed dashboard/web interface for monitoring live trades and bot performance
 - Optimized system performance, monitoring, and automated fail-safes
- Key Impact:**
- Acquired and retained **30 monthly paying users**, generating recurring revenue
 - Validated product-market fit in competitive crypto trading niche

Jan 2026 - Feb 2026 **Claude Workspace**

Fullstack Developer

- Description: Built a full-stack web application that integrates Claude AI to streamline coding workflows through a browser-based workspace featuring Kanban task management, real-time AI streaming, and Git integration.
- Live demo: <https://claude-webapp.vercel.app/>
- Developed responsive UI using Next.js, React, and Tailwind CSS
- Implemented real-time AI interaction and streaming via API/CLI integration
- Designed task management system with drag-and-drop Kanban board
- Integrated Git features (repository status, commits, diff viewer)
- Built backend APIs with Node.js and SQLite (Drizzle ORM)
- Techniques: Next.js, React, TypeScript, SQLite, Drizzle ORM, Socket.io, Tailwind CSS, Git

Jun 2025 - Aug 2025 **Goodmeal Food Recommendation AI**

Front-end Developer

- Team project: 5 members.
- Description: A web app for real-time food recommendations.
- Task:
 - + Implement responsive UI/UX with Next.js, Tailwind CSS, TypeScript.
 - + Integrate frontend with backend APIs for real-time food recommendations.
- Techniques: Postgre SQL, Nextjs, Tailwind css, Typescript.
- Repository: <https://github.com/gwang08/GoodMeal-AI-Food-Recommendation-Web-App>

Sep 2024 - Nov 2024 **Ticketresell Web App**

Front-end Developer

- Team project: 5 members.
- Description: A web app for buying and reselling tickets.

- Task:
 - + Implement responsive and interactive UI/UX designs.
 - + Use AI to generate test script, then import it into CodeceptJS to run automation testing
 - Techniques: SQL Server, Nextjs, Tailwind css, Typescript.
 - Repository: https://github.com/gwang08/TicketResell_Web
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CERTIFICATIONS

Coursea

- Object Oriented Programming in Java
 - Web Design for Everybody: Basics of Web Development & Coding
 - Academic Skills for University Success
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