

VAN NAM TONG

Full Stack Developer

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PROFILE SUMMARY

Full Stack Developer with 3+ years specializing in AI-integrated web platforms and developer tooling. Built production systems using React.js, Next.js, NestJS, and TypeScript, with hands-on experience integrating LLMs, designing agent frameworks, and deploying scalable APIs on AWS. Comfortable owning full product cycles from architecture to deployment.

EDUCATION

HCMC University of Technology and Education

Major in Information Technology

Ho Chi Minh City

Sep 2019 – Dec 2023

WORK EXPERIENCE

ALT LAB

Ho Chi Minh, Viet Nam

Full Stack Developer

Mar 2025 – Present

- Lead Web3 integrations across emerging blockchains (Starknet, Sei), researching and applying new SDKs and contract standards.
- Build real-time blockchain event workers for on-chain data indexing and validation.
- Research and evaluate emerging AI/blockchain tools (Claude Code, LLM integrations) and share adoption recommendations with the team.

RYG LAB

Ho Chi Minh, Viet Nam

Full Stack Web3 Developer

Apr 2024 – Feb 2025

- Designed RESTful APIs and optimized query performance across multiple frontend apps
- Collaborated with the design team to create and refine UI/UX.
- Stay adaptable to the evolving technologies of emerging blockchains.
- Managed server deployment pipelines using Docker, Nginx, and AWS EC2, ensuring high availability of production services .

GRINDY TECHNOLOGIES

Ho Chi Minh, Viet Nam

Full Stack Developer

Jun 2022 – Mar 2024

- Working with many new technologies, I specialize in developing applications in the web3 space.
- Focus includes optimizing APIs and components to ensure efficient and seamless performance in digital systems.

- Collaboration with designers to enhance UI/UX.
- Collaborated with cross-functional teams to complete projects and deliver high-quality solutions.
- Researched and implemented emerging technologies to continuously improve product quality and system capabilities.

LATEST PROJECTS

[TaskMarket](#) - AI Agent Task Marketplace Platform

Jan 2026 – Mar 2026

Fullstack Developer:

- Designed and developed a full-stack AI agent task marketplace platform where users can post, bid on, and fulfill AI-powered tasks, using a monorepo architecture with pnpm workspaces and Turborepo.
 - Built a RESTful API with Hono framework featuring OpenAPI/Swagger documentation, Stripe payment integration, and Zod schema validation.
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[Axiom Kit](#) - AI Agent Typescript Framework

Aug 2025 – Dec 2025

Fullstack Developer:

- Built a TypeScript-first framework for composing AI agents with service-provider architecture and CLI scaffolding.
 - Built extensive documentation site with MDX, managed multi-package monorepo using pnpm workspaces.
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[Crimsonfate](#) - On-Chain Dungeon Game on Starknet

Apr 2025 - Sep 2025

Backend Developer

- Developed fully on-chain game with AI-driven NPCs, gasless transactions, and ZK-based anti-cheat
 - Optimized on-chain action batching for scalability from beta through mainnet launch
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[HyperFlex](#) - Dynamic Marketplace for Starknet

Mar 2024 – Dec 2024

Backend Developer:

- Developed a worker for the Starknet blockchain to monitor the latest on-chain NFT events.
 - Optimized data storage and managed server deployment services. Designed and built RESTful APIs.
 - Support solutions to enhance UI/UX for improved user engagement and satisfaction.
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View all : <https://www.karasdev.com/projects>

TECHNICAL SKILLS

Frontend Development: React.js, Next.js, Tailwind CSS, GSAP, Chakra UI, Framer Motion, Shadcn/ui, Highcharts.js.

Backend Development: Node.js, NestJS, MongoDB, PostgreSQL.

Blockchain & Web3: Starknet SDK, Ethers.js, Wagmi, Web3.js

DevOps & Tools: AWS (EC2, S3), Docker, Nginx, Vercel, Git.