Vo Huu Nhan

Frontend Developer

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INTRODUCE

I am a Frontend Developer from Vietnam who loves crafting clean, dynamic, and user-focused web experiences. I specialize in React, Next.js, and TypeScript, building products that balance design, performance, and functionality. Lately, I have been exploring how AI can elevate web applications — from LLM integrations to real-time AI agents that make user interactions smarter.

Currently, I work in the blockchain industry, developing Web3 interfaces and tools that connect users seamlessly with on-chain ecosystems.
I am driven by curiosity and the goal of blending frontend craftsmanship, AI innovation, and Web3 technology to build the next wave of internet experiences.

SKILLS

Frontend Development

React, Next.js, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Redux, Zustand, GSAP, Framer Motion, Responsive Web Design, RESTful APIs

AI Integration

OpenAI API, LangChain, RAG Pipelines, Chatbot UI Development, Real-time AI Agents, Prompt Engineering, Python

Blockchain / Web3

Solana, Ethereum, Sui, Sonic, Smart Contract Interaction, Wallet Integration (Phantom, MetaMask), Token Swap / On-chain Analytics

Basic Backend Development

Node.js, Express, NestJS, MongoDB, PostgreSQL, API Design, Authentication / JW

Tools & Workflow

Git, GitHub, Vercel, Docker, Postman, Figma, Railway

PROJECT

Potlaunch

15/Jun/24 - Present

FULLSTACK DEVELOPER

PotLock Ecosystem Project
Team Size: 2
Technology:
Next.js, TypeScript, Solidity, Tailwind CSS, Wagmi, Ethers.js, Node.js, PostgreSQL, IPFS

Description:
Potlaunch is a decentralized crowdfunding platform in the PotLock ecosystem that enables transparent fundraising through smart contracts and real-time contribution tracking.
Role:
Built and optimized the **frontend architecture** with **Next.js** and **Tailwind CSS**, integrating **Solidity smart contracts** for secure fund management. Delivered wallet connection, contribution flow, and admin dashboard to enhance user and project owner experience.

Explore the project:
GitHub: https://github.com/PotLock/potlaunch
Website: https://potlaunch.com

Sloth Agent

15/Jan/25 - 10/April/25

BACKEND DEVELOPER - FOUNDER

Ancient8 OP Grant Program:
Team Member: 7
Technology:
Javascript, Typescript, Solidity, Nodejs, React, Nextjs, Redis, Websocket

Description:
Sloth Agent is an **AI-driven productivity platform** that automates research, workflow management, and social interactions. It delivers **real-time insights** and integrates on-chain tracking to monitor AI agent performance and optimize trading strategies.
Role:
Led development of the **frontend (React)** and **backend (Node.js)** systems, integrating **Solidity smart contracts** for secure on-chain operations. Designed real-time data workflows and enhanced UI/UX for seamless user interaction.
Explore the project here :
Github: https://github.com/louisdevzz/sloth-agent
Website: https://www.slothai.xyz

Curate

28/Jan/25 - 10/Apr/25

FRONTEND DEVELOPER

PotLuck:
Team Member: 3
Technology:
Javascript, Typescript, Rust, NodeJS

Description:
Curate.fun is an AI-powered content curation platform that automatically collects, organizes, and publishes content from social media. Users can create agents, integrate plugins, enable community moderation, and transform content into formats like blogs, newsletters, and more.
Role:
Led development of the **frontend (React).** Designed real-time data workflows and enhanced UI/UX for seamless user interaction.
Explore the project here :
Github: https://github.com/PotLock/curatedotfun
Website: https://www.curate.fun

EDUCATION

10/2022 - 10/2026 (expected)
COMPUTER SCIENCE
TAN TAO UNIVERSITY
- Data Structure and Algorithms
- Computer Organization
- Design & Analysis of Algorithms
- Data Visualization
- Intro. to Machine Learning
- Big Data

SKILLS OTHER

- Research & Propose Emerging Technologies
- Web3 & Blockchain Solution Research (hands-on experience)
- Multi-chain DApp Development
- AI Integration Research
- System Design Thinking
- Continuous Learning

ACHIEVEMENT

Top 3 || Creative youth and children of Long An || June 2021
Top 3 || Creative youth and children of Long An || June 2022
Top 5 || Web3 Hackfest devfolio || Sep 2023
Top 3 || Vietnam Rust Hackathon || June 2024
Top 3 || Ancient8 Builder Jam || Dec 2024

RESEARCH INTERESTS

- Exploring AI for real-world impact
- Open-source contributions
- Hackathons & creative tech projects
- Website research