MAI TIEN DUNG

Blockchain Developer | Full-Stack Developer

✉ tiendungit0701@gmail.com 📞 +84 778 936 045 ℹ https://github.com/Tizun71 📍 https://linkedin.com/in/ethan71

🔗 https://ethan-dev.xyz

SUMMARY

Blockchain Developer with hands-on experience building agent-based smart wallets, DeFi automation systems, and event-driven indexers on EVM and Hyperliquid networks. Proficient in Solidity, Viem/Ethers.js, Hardhat, and Foundry. Winner of Hackathon. Proven ability to ship production-grade smart contracts within agile, cross-functional teams. Seeking a Blockchain/Web3 Developer role to drive on-chain product innovation.

TECHNICAL SKILLS

Blockchain & Smart Contracts:	Solidity, EVM, DeFi protocol development, Smart Wallet Agents, Polkadot ecosystem, Hyperliquid, HyperEVM
Web3 Tooling & SDK	Viem, Ethers.js, Hardhat, Foundry, Subgraph Indexing
Backend	Node.js, Express.js, RESTful APIs, Monolithic Architecture, Microservices Architecture
Frontend	React.js, NextJS, Hooks, Functional Components, API Integration
Authentication & Authorization	JWT, OAuth2, Web3 Wallet Signature
AI & LLM	LLM API Integration, Prompt Engineering
Software Design	SOLID, Clean Architecture
Language	English — IELTS Academic 6.0 (2024)

WORK EXPERIENCE

Dimori Lab   *Jul 2025 - Present*

Blockchain Developer

- Engineered agent-based smart wallets with programmable DeFi strategies on Hyperliquid and EVM networks, reducing manual trading intervention.
- Architected and maintained a real-time blockchain event indexer consuming smart contract events for live position tracking and analytics dashboards.
- Leveraged Viem / Ethers.js for on-chain state access, achieving low-latency data ingestion under high-throughput conditions.
- Automated testing, deployment pipelines, and security audits using Foundry and Hardhat, ensuring zero critical vulnerabilities in production releases.

Rikkeisoft   *Apr 2025 - Jul 2025*

Frontend Developer

- Delivered responsive, user-friendly UI components for a hotel booking platform using React.js (functional components + Hooks).
- Integrated RESTful APIs for dynamic data rendering, improving page load consistency across devices.
- Collaborated in an Agile team via Git/Gitlab, maintaining clean version control and code review practices.

Platinum Technology   *Jun 2024 - Dec 2024*

Backend Developer Intern

- Built and maintained scalable backend services with ASP.NET Core 8 following Clean Architecture and SOLID principles.
- Developed RESTful APIs, integrated relational databases, and authored unit tests as part of a production-level backend project.

PROJECTS

Clink AI
Sep 2025 - Present

Blockchain Developer

- Ref: https://clinkai.xyz
- Designed and deployed smart wallet agent contracts on HyperEVM to fully automate trading strategies, eliminating manual execution.
- Built a simulation and optimization engine for yield strategies, modeling profit scenarios across DeFi protocols.

Ocean Fin
Aug 2025 - Nov 2025

Full-Stack Developer

- Ref: https://oceanfin.net
- Developed frontend UI and application logic for a DeFi yield optimization platform on Polkadot's Hydration network.
- Engineered backend-frontend integration architecture using the Hydration SDK, enabling automated yield strategy execution.

EDUCATION

Hue University of Sciences
2021 - 2025

B.Sc. Information Technology

GPA: 3.55 / 4.00
Top 10% of cohort (K45)

HONORS & AWARDS

2nd Runner-Up	Build Resilient Apps with Polkadot Cloud 2025	Dec 2025
Winner	Polkadot Danang Hackcamp	Jul 2025

ACTIVITIES

Polkadot Hue Codecamp 2026
Dec 2025 - Jan 2026

Lab Assistant

Provided technical support and troubleshooting during blockchain practical sessions.