

Leo Tuan Dinh

FULL-STACK DEVELOPER

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PROFESSIONAL SUMMARY

Full-stack developer with 5+ years of experience building digital marketplaces, Web3 platforms, and media-processing systems across frontend and backend services. Experienced throughout the software development lifecycle, including architecture, API design, implementation, deployment, automated testing, and security remediation.

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Solidity

Frontend: React, Next.js, SvelteKit, Apollo Client, Zustand, Tailwind CSS, SCSS

Backend & Data: Node.js, NestJS, Express.js, GraphQL, REST, PostgreSQL, MongoDB, Redis, TypeORM, BullMQ

Platform: WebSockets, Stripe, PayPal, AWS, Docker, Cloudflare, Hardhat, Web3, IPFS, The Graph

PROFESSIONAL EXPERIENCE

FULLSTOCK MEDIA | Remote

Full-Stack Developer | Mar 2026 - Present

- Develop and maintain a digital-content marketplace across a Next.js frontend, NestJS and GraphQL backend, and asynchronous media-processing services.
- Contribute to migrating a large-scale React frontend to Next.js, introducing server-side rendering and modernizing GraphQL data access with Apollo Client and state management with Zustand.
- Build and improve purchasing, offers, subscriptions, real-time notifications, and digital-asset management workflows.
- Improved Stripe subscription and PayPal payment flows, fixing upgrade, cancellation, and recovery issues.

MACROSCAPE | Remote

Full-Stack Web3 Developer | Apr 2025 - Feb 2026

- Built a multi-chain Web3 platform spanning a Next.js application, NestJS backend, SvelteKit operations portal, and smart contracts.
- Implemented upgradeable token contracts, automated tests, access controls, deployment tooling, and security-audit remediations.
- Built a system to allowlist millions of token holders across 14 networks using cron jobs and Bloom filters.
- Built and deployed a SvelteKit e-commerce storefront integrated with Shopify's Storefront API for product listings, cart management, and checkout.
- Built wallet onboarding, digital-asset management, secure exchanges, referrals, rewards, analytics, and real-time notifications.

SOURCE INDEPENDENT ENTERTAINMENT | South Yorkshire, UK (Remote)

Full-Stack Developer, Contract | Jan 2024 - Mar 2025

- Built the React interface and administrative dashboard for an NFT marketplace and integrated wallet and smart-contract interactions.
- Co-developed NestJS and GraphQL APIs for marketplace operations, notifications, and smart-contract event tracking.

GAIA LABS (via Capital Methods) | Toronto, ON

Full-Stack Developer, Contract | Oct 2022 - Oct 2023

- Built reusable Next.js components and REST APIs for NFT management and smart-contract event tracking.
- Remediated audit findings, expanded unit tests, resolved KYC defects, and improved UI performance through lazy loading.

CAPITAL METHODS | Toronto, ON

Full-Stack Developer, Full-time | Feb 2021 - Sep 2023

- Built React and Next.js interfaces for a DeFi yield aggregator serving 500+ users and reaching \$2M+ peak TVL.
- Developed Node.js and PostgreSQL APIs, integrated smart contracts, deployed AWS services, and implemented on-chain data indexing.

GEORGE BROWN COLLEGE | Toronto, ON

Student Researcher | Jun 2020 - Jan 2021

- Researched and implemented a blockchain network using Go and React.

EDUCATION

George Brown College | Certificate in Blockchain Development | 2021

HCM University of Technology | Bachelor of Computer Science | 2018