

Leo Tuan Dinh

FULL-STACK SOFTWARE ENGINEER

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PROFESSIONAL SUMMARY

Full-stack software engineer with 5+ years of experience building React and Next.js applications and Node.js/NestJS APIs in TypeScript. Experience includes payment integrations, authentication, and marketplace features across frontend and backend systems

TECHNICAL SKILLS

Languages: TypeScript, JavaScript, Solidity

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

APIs & Backend: Node.js, NestJS, Express.js, REST, GraphQL, PostgreSQL, MongoDB, Redis

Cloud & Delivery: AWS, Cloudflare, Docker, GitHub Actions

Testing & Monitoring: Jest, Sentry, PostHog

Integrations: PayPal, Stripe, OAuth 2.0, Shopify Storefront API

PROFESSIONAL EXPERIENCE

FULLSTOCK MEDIA | Remote

Full-Stack Developer | Mar 2026 - Present

Product: Wondermint, AI creator marketplace

- Contributed to migrating a React application to Next.js, adding server-side rendering and improving the homepage's Lighthouse performance score from 41 to 80.
- Developed subscription and purchase flows with Stripe and PayPal across the frontend and NestJS APIs, including plan changes, failed-payment handling, and refunds.
- Moved authentication to HttpOnly cookies, updated password reset to revoke other sessions, and kept account changes in sync across browser tabs.
- Built marketplace reviews and ratings across the frontend and API, including seller replies and review eligibility rules.
- Used Claude to implement features, debug issues, and write tests, then review changes against requirements for error handling, unnecessary complexity, and test coverage.

MACROSCOPE | Remote

Full-Stack Web3 Developer | Apr 2025 - Feb 2026

- Built the Next.js frontend for a Web3 game with asset claiming, trading, leaderboards and user profiles.
- Contributed to NestJS APIs for asset claims and trading, adding claim limits, ownership checks, and signed minting requests.
- Implemented wallet authentication, Google and Discord sign-in, account linking, and email verification.
- Built SvelteKit admin tools to view user activity, manage allowlists, and configure referral rewards.
- Built and deployed a SvelteKit storefront using Shopify's Storefront API for product browsing, cart management, and checkout.

SOURCE INDEPENDENT ENTERTAINMENT | Remote

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

- Built the React frontend and dashboard for an NFT marketplace, including wallet and smart-contract integrations.
- Co-developed NestJS and GraphQL APIs to process smart-contract events, update marketplace records and send user notifications.

CAPITAL METHODS | Toronto, ON

Full-Stack Developer | Feb 2021 - Sep 2023

Product: OptyFi, DeFi yield-optimization platform

- Built OptyFi's DeFi yield-optimization application and company website with Next.js and TypeScript; the protocol reached a \$2M+ peak TVL.
- Developed Node.js and PostgreSQL APIs, integrated smart contracts, deployed AWS services, and implemented on-chain data indexing.
- Client project - Gaia Labs: Built Next.js features and REST APIs for NFT management and event tracking, fixed security-audit and KYC issues, expanded unit tests, and added lazy loading for heavier UI components.

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