Leo Tuan Dinh

Blockchain Software Engineer

Toronto, Canada leo.atdinh@gmail.com linkedin.com/in/leotuandinh leodinh.github.io

PROFESSIONAL SUMMARY

Experienced Fullstack Developer with 3+ years of expertise in React, Typescript, and Node.js. Proven track record in decentralized finance and NFT marketplace development. Improved smart contracts, achieving perfect code quality scores. Constantly on the lookout for new technologies to learn and challenging projects to take on.

WORK EXPERIENCE

Source Independent Entertainment

South Yorkshire, UK | Jan 2024 - Present

Fullstack Developer

Contractor

- Developed an NFT marketplace and its admin dashboard for selling digital assets.
- Implemented the user interface based on the Figma design using React, SCSS. Utilized Wagmi and WalletConnect for smart contracts integration
- Built the API server with the backend team using NestJS, GraphQL, and Typescript

Gaia Labs

Toronto, Canada | Oct 2022 - Oct 2023

Fullstack Developer

Contractor

- Developed and maintained robust front-end components of the dApp, utilizing Next.js and Javascript.
- Implemented and maintained Restful APIs for creating, managing NFTs, and tracking smart contract events using Node.js, Express.js, MongoDB, and PostgreSQL
- Improved smart contracts by customizing them based on the Hacken audit, ensuring 10 out of 10 in code quality and security scores

Capital Methods

Toronto, Canada | Feb 2021 - Sep 2023

Fullstack Developer

Full-time

- Utilized React and Typescript to build the user interface for the next-generation yield aggregator (decentralized finance system) on Ethereum
- Collaborated with the smart contract team to seamlessly integrate contracts into the front-end, ensuring enhanced functionality and user experience.
- Contributed with the backend team to build RESTful APIs using Node.js, Express.js, Typeorm, and PostgreSQL

George Brown College

Toronto, Canada | Jun 2020 - Jan 2021

Student Researcher

- Researched and implemented a Blockchain network using Golang and ReactJS

EDUCATION

Certificate in Blockchain Development

George Brown College

Toronto, Canada | Sep 2019 - Jan 2021

Bachelor of Computer Science

HCM University of Technology

Ho Chi Minh, Vietnam | Sep 2013 - Aug 2018

SKILLS

- Frontend: ReactJS, SCSS, NextJS, Javascript

- **Blockchain:** Solidity, Hardhat, Web3

- **Backend:** NodeJS, ExpressJS, Typeorm, PostgreSQL, NestJS

- **Soft skills:** Problem Solving, Teamwork, Work independently