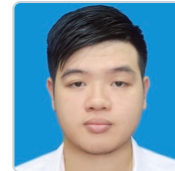


BINH NGUYEN

FRONTEND DEVELOPER

Frontend developer building Next.js, TypeScript, and Tailwind CSS dashboards for financial analytics, and Web3/DeFi products.



Hue, TT Hue 0935-730-866 nbinh1995@gmail.com github.com/nbinh1995

CORE SKILLS

Frontend	Next.js · React · TypeScript · Tailwind CSS · Shadcn UI · Radix UI
Data UI	TanStack Query · TanStack Table · Recharts · React Hook Form · Zod
Web3	Wagmi · Viem · Wallet flows · Merkle proofs · Contract simulation
Architecture	Nx Monorepo · Reusable UI patterns · Typed data layers · Cache invalidation
Fullstack	PHP · Laravel · Relational database design · jQuery

PROFESSIONAL EXPERIENCE

Frontend Developer

09/2022 - Present | Remote

Treehouse Finance (THF VN)

- Built responsive frontend interfaces for the tAssets DeFi platform with Next.js, TypeScript, Tailwind CSS, Wagmi, and Viem, enabling users to manage vault positions and monitor real-time portfolio data.
- Developed multi-step token claim and staking flows for Gaia Foundation with wallet eligibility checks, Merkle proof validation, smart contract simulation, transaction submission, and receipt tracking.
- Engineered the Treehouse DOR dashboard with Recharts, TanStack Table, TanStack Query, React Hook Form, and Zod to support live rates, panelist predictions, staking positions, rewards, and on-chain validation flows.
- Maintained scalable Web3 frontend architecture in an Nx monorepo, contributing typed feature modules, reusable UI patterns, and data-fetching layers across multiple DeFi applications.

Fullstack Developer

09/2019 - 09/2022 | 4th floor, 06 Tran Hung Dao, Phu Hoa, Hue City, Thua Thien Hue

BPO Tech Joint Stock Company

- Progressed from Web Developer to Fullstack Developer while delivering enterprise web applications with PHP, Laravel, React, and relational database design.
- Built frontend and backend features for business platforms including YourTurn, Shogi Guide, and internal production applications, covering UI implementation, Laravel modules, and database structures.

SELECTED PROJECTS

Treehouse DOR dApp

Web3 Frontend

A DeFi rates and rewards dashboard that lets users monitor decentralized offered rates, analyze panelist predictions, connect wallets, stake/unstake TREE tokens, and claim on-chain rewards.

Next.js 16, TypeScript, Tailwind CSS, TanStack Query, TanStack Table, Recharts, Wagmi

dor.treehouse.finance/

tAssets DeFi App

Enterprise DeFi

A Web3 DeFi platform for managing vault positions, redeeming assets, tracking portfolio data, and verifying proof-of-reserves across multiple blockchain networks.

Next.js 14, Nx Monorepo, TypeScript, Wagmi, Viem, TanStack Query, TanStack Table

app.treehouse.finance

Gaia Foundation

Web3 Airdrop

A Web3 token claim and S2 airdrop platform featuring multi-step claim flows, Merkle proof eligibility validation, smart contract simulation, and claim-and-stake processes.

Next.js 15, React 19, TypeScript, Wagmi, Viem, Zustand, TanStack Query

gaiafoundation.xyz

Dinosaur Foundation

Creative Showcase

A scroll-driven landing experience for Dinosaur Foundation with animated storytelling, video backgrounds, analytics instrumentation, and production-ready deployment setup.

Next.js 15, Anime.js v4, React 19, TypeScript 5, Tailwind CSS

dinosaurfoundation.org/

EDUCATION

Post & Telecommunication Institute Of Technology

Electronic-Computer Engineering

09/2013 - 03/2018 | 97 Man Thien Street, Hiep Phu, Thu Duc City, Ho Chi Minh City

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