

Hoàng Huy

FullStack Developer

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Frontend Developer with 2 years of experience building web and mobile applications using React, Next.js, React Native, and TypeScript. Experienced in developing user-focused interfaces, integrating APIs, optimizing application performance, and delivering production features for real estate and business platforms.

Education

Ho Chi Minh City University of Transport
Information Technology. GPA 3.55

HCMC
2020 - 2024

Experience

HouseNow

HCMC (Fulltime)
08/2024 - Now

FrontEnd Developer

- Developed and maintained web, mobile, and internal admin applications for a real estate platform using React, Next.js, and React Native.
- Reduced first-load JavaScript size of a large TanStack Router application embedded within Next.js by 83% (10.4MB to 1.78MB) through route-level lazy loading and route-based code splitting.
- Developed frontend interfaces for internal real estate operations, including property listing management, search, filtering, and listing creation/editing workflows.
- Developed QR-based referral workflows with UTM tracking and deep linking, allowing newly registered agents to be automatically linked to their referrers after app installation and authentication.
- Implemented ZNS integration for OTP and transactional messaging, resolving multi-environment authentication challenges across staging and production environments.
- Developed wallet top-up flows through in-app purchases (IAP) in a React Native WebView application, implementing version-based feature gating to support staged mobile releases.

Mono Infinity

HCMC (Remote Fulltime)
01/2024 - 08/2024

FullStack Developer

- Developed internal business tools to support sales and operational workflows, covering data management, process automation, and reporting features.
- Automated repetitive browser-based tasks using Puppeteer, reducing manual effort and improving operational efficiency.
- Integrated internal systems with KiotViet, Google Sheets, BigSeller, and third-party services to synchronize and process business data.
- Developed backend APIs and data transformation workflows using NestJS and PostgreSQL to support data synchronization and internal operations.

Skills

Languages: JavaScript, TypeScript, HTML, CSS

Frontend:

React, Next.js, React Native, TanStack Router,
TanStack Query, TanStack Table, React Hook Form, Zod, Zustand
Tailwind CSS, Ant Design, Shadcn UI, REST APIs

Backend:

Node.js, NestJS, Firebase

Database:

PostgreSQL

Tools/Ai Tools:

Git, GitHub, Figma, Codex, Claude