

# Huy Hoang

## FRONTEND DEVELOPER

### CONTACT ME

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Ho Chi Minh City

### EDUCATION

#### BACHELOR'S DEGREE OF MECHATRONICS

Ho Chi Minh city University of Technology

Program of Excellent Engineers in Vietnam (PFIEV) (2020)

### SKILLS

#### Programming Languages:

- HTML, CSS, JavaScript, TypeScript

#### Frameworks & Libraries:

- React.js, Next.js (App Router), Tailwind CSS, Framer Motion
- Zustand, React Query

#### Backend & Database

- Node.js, MongoDB (Mongoose), NextAuth.js (Auth.js), RESTful APIs

#### Tools & Platform:

- Git/GitHub, Vercel, Cloudinary

### LANGUAGES

English: Toeic 555

French: Delf B1

### SUMMARY

Dedicated Frontend Developer with 2 years of freelance experience building modern web applications using Next.js, TypeScript, and MongoDB. Skilled in developing responsive, user-friendly interfaces with a focus on performance and clean code. Possesses a basic understanding of backend integration and is eager to grow in a professional development environment, with a long-term goal of becoming a Fullstack Developer.

### WORK EXPERIENCE

#### Freelance Frontend Developer

2023-present

#### Tân Kiến Trúc – Architecture & Construction Ecosystem

Link: <https://tankientruc.vn>

Role: Frontend Developer

Tech Stack: Next.js, Tailwind CSS, TypeScript.

Key Contributions:

- Modern UI/UX Implementation: Developed a minimalist, high-end interface focusing on visual hierarchy and professional typography for architectural portfolios.
- Responsive & Mobile-First Design: Ensured a seamless and consistent user experience across all devices, from desktop to mobile.
- SEO & Performance Optimization: Optimized image loading and technical SEO (Metadata, Sitemaps) to improve search visibility and page speed.

#### Amazing Phu Quoc - Travel website

Link: <https://hellophuquoc.vn>

Role: Fullstack Developer.

Tech Stack: Next.js, TypeScript, Tailwind CSS, NextAuth, MongoDB, Cloudinary, next-intl.

Key Contributions:

- Multi-language Support: Implemented a full localization system using next-intl, providing a seamless experience for both domestic and international tourists.
- Fullstack Development: Built a custom Admin Dashboard to manage tours, bookings, and blog content with MongoDB.
- Authentication & Security: Integrated NextAuth.js for secure admin authentication and session management.
- Media Management: Optimized image storage and delivery using Cloudinary API to maintain high performance for travel photography.
- Responsive Excellence: Engineered a mobile-first interface, ensuring a smooth booking process on all devices.

## **MK Nails & Spa – Beauty & Wellness Website**

Link: <https://www.mknailsportdover.com>

Role: Fullstack Developer

Tech Stack: Next.js, TypeScript, Tailwind CSS, NextAuth, MongoDB, Cloudinary.

Key Contributions:

- Frontend-Integrated Admin: Developed a secure login area using NextAuth for admins to manage services and promotions directly on the frontend.
- Lead Management: Integrated Nodemailer to capture and notify admins of customer service requests in real-time.
- Modern UX/UI: Designed a clean, relaxing interface with Tailwind CSS, optimized for fast access to service menus and contact info.
- Responsive Excellence: Ensured a fluid, mobile-first experience for local customers to easily browse and connect via mobile devices.

## **Varia Hotel – Hotel Booking & Management System**

Live Demo: <https://varia-nine.vercel.app/> (Frontend MVP - Booking logic in progress)

Role: Fullstack Developer

Tech Stack: Next.js, TypeScript, MongoDB (Mongoose), NextAuth v5, Tailwind CSS, React-Datepicker.

Key Contributions:

- System Architecture: Architected a scalable full-stack application separating the Public Front-store (for guests) and a secure Admin Portal (for staff) within a monorepo structure.
- Secure Authentication: implemented Role-Based Access Control (RBAC) using NextAuth v5, ensuring only authorized personnel can access the Management Dashboard.
- Content Management: Developed a custom CMS allowing admins to perform CRUD operations on Room Categories, Blogs, and Services via a dynamic interface.

## **Business Owner & Operator | Music Lounge - Mau Cua Gio | 2021 – 2023**

District 10-HCM City

Managed daily operations, marketing strategies, and technology setups for the lounge.

Developed soft skills in leadership, problem-solving, and customer service.

## **Manual Tester (QA) | TMA Solutions | 2019 – 2020**

**Software outsourcing company in Vietnam-headquarters in HCM City**

10 Dang Van Ngu street, Phu Nhuan District, HCM City

Project: IXM Systems (IX Messaging).

Executed test plans for new software releases, reported bugs via Jira, and collaborated with developers to resolve critical issues.

Build OfficeLinx, Space Calling Extension