## Vo Minh Tri – Web Developer

Ho Chi Minh City, Vietnam

• vmtri20@gmail.com • (+84) 3339 368 55 • https://github.com/mtri-git

https://vominhtri.vercel.app/

## Summary

I am an enthusiastic Fullstack Developer proficient in developing web and mobile applications. My expertise includes working with technologies such as ReactJS, VueJS, NodeJS, Java, and Flutter. I have a solid understanding of Database Design and Design Patterns and possess a strong passion for learning new programming languages and emerging technologies.

### **Education**

#### **HCMC University of Technology and Education**

Software Engineer. GPA: 3.2/4

Ho Chi Minh, VN 2019 - 2023

## **Skills & Technologies**

Programming Languages: JavaScript & TypeScript, Python, Dart

#### Frontend:

- ReactJS, NextJS, Redux, React Query, Shadon UI
- VueJS (Vuex, Pinia, ElementPlus)
- SCSS, Tailwind CSS

#### Backend:

- NodeJS, ExpressJS, Fastify, NestJS
- RESTful APIs, WebSocket
- Java, Spring Boot

Mobile: Flutter, React Native

Database & Tools: MySQL, PostgreSQL, MongoDB, Redis, Firebase, Docker

Others: OOP, Functional Programming, Git, Database Design

Language:

English: Toiec 800/990Vietnamese: Native

## **Experience**

#### LTV

## Fullstack Developer

12/2024 - 05/2025

# HNVS

Developed and maintained a logistics management system for HMM, covering vessel and shore operations. Built with VueJS and micro-frontend architecture (TurboRepo) for the frontend, Spring Boot microservices for the backend, and PostgreSQL as the database.

- Collaborated with others team member to integrate new features into the system using VueJS for front end and Java for backend.
- Resolved bugs and drove continuous improvements based on user feedback and testing.
- Team size: 20

### Halana

# Fullstack Developer 11/2022 – 11/2024 Halana Retail 09/2023 – 11/2024

Halana Retail e- commerce system application using Flutter, NextJS, VueJS and NodeJS.

- Developed and maintained the Halana e-commerce mobile application using Flutter ensuring smooth API integrations for seamless functionality.
- Collaborated with others team member to integrate new features into the system using Node.js, Vue.js, and React.js (NextJS), enhancing user experience and performance.
- Optimized mobile and web application performance, improving load times and ensuring responsiveness across devices.

## Vo Minh Tri – Web Developer

- Contributed to bug fixing and ongoing improvements based on user feedback and testing.
- Team size: 6

Halana Webchat 11/2022 – 02/2023

Messaging service system B2P using emitter-io.

- Architected a high-performance chat system using Emitter.io with Node.js and Vue.js, leveraging Redis and Redlock for efficient distributed locking and scalable message handling.
- Collaborated with other team member to deliver a reliable, real-time messaging platform, ensuring seamless user interactions across devices.
- Team size: 3

Halana B2B 11/2022– 09/2023

Halana e-commerce system application B2B.

- Built and maintained the Halana B2B e-commerce platform using Next.js, Vue.js, and Node.js (ExpressJS), focusing on seamless API integrations for efficient operations.
- Optimized mobile and web application performance, improving load times and ensuring responsiveness across devices.
- Contributed to bug fixing and ongoing improvements based on user feedback and testing.
- Team size: 12

#### Chi Doanh

ReactJs Intern 10/2021 – 01/2022

- Assisted in the development and maintenance of responsive web applications using React.js.
- Collaborated with senior developers to design and implement reusable components, following best practices in React development.
- Worked on bug fixes and performance optimizations to ensure smooth functionality across different browsers and devices.
- Gained experience in version control with Git, and worked in an Agile environment to meet project deadlines.

# **Project**

Al Journey 05/2024 – 03/2025

Al Journey is a platform dedicated to exploring Al tools and technologies, offering a directory of Al applications across categories such as content creation, automation, and business solutions.

- Technology: NextJS, SCSS, NodeJS (ExpressJS), Prisma, MySQL
- Responsibilities: Develop and fix the application's defect base on requirements, develop small modules of the system, improve query performance
- Team size: 5

Role: Fullstack developer

Link: https://aijourney.so/

**Zola Social Media** 09/2022 – 12/2023

Zola is a social media platform, designed to provide an interactive user experience. It enables users to post content, comment, and like posts. Additionally, it includes a messaging feature using SocketIO, allowing users to connect and communicate seamlessly within the platform.

- Technology: ReactJS, Redux, Tailwind, Flutter, NodeJS (ExpressJS), MongoDB
- Role: Fullstack developer
- Responsibilities: Develop backend, mobile and admin
- Link: <a href="https://zola-social.netlify.app">https://zola-social.netlify.app</a> Source: <a href="https://github.com/mtri-git/zola">https://github.com/mtri-git/zola</a>

#### **BookShop (Pet Project)**

04/2022 -12/2022

Single-handedly developed a full-stack e-commerce platform for book sales, featuring a comprehensive admin system for product management and secure user authentication via JSON Web Tokens (JWT).

- Technology: ReactJS, MUI, Redux, Tailwind, NodeJS (ExpressJS), MongoDB
- Link: https://mybookshop.vercel.app Source: https://github.com/mtri-git/bookshop