# Nguyen Duy Trung

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## **Summary**

Frontend Developer with real-world experience delivering scalable, high-performance interfaces using ReactJS, Next.js, and React Native. Proven ability to convert Figma designs into responsive, production-ready UIs using Tailwind CSS, TypeScript, and Redux. Strong focus on user experience, performance optimization, and agile development workflows.

## **Education**

## University of Information and Technology - VNUHCM

• Bachelor of E-Commerce, GPA: 7.8/10

• Specializing in Web Development

### **Skills**

Programming Languages: C/C++, PHP, JavaScript, TypeScript

Frontend: ReactJS, React Native, Next.js, Tailwind CSS, shadcn/ui, Redux, HTML5, CSS3

Backend: Node.js, Express, REST APIs, MongoDB, MySQL

Tools & Others: Git, Odoo, Figma, UI/UX design, Laragon, Chrome DevTools, AI-assisted development tools,

Wordpress, Vercel, Laravel

Language: TOEIC 820/990 scores

Soft Skills: Team Collaboration, Effective Planning, Usability Research, Prioritization Skill

## **Work Experience**

### Frontend Developer Intern, Atom Solution – District 7, HCM

March 2025 - May 2025

Expected: March 2026

- Developed and refined over 10 unique UI screens, achieving a 95% design fidelity from Figma to pixel-perfect UI using Next.js, Tailwind CSS, and TypeScript
- Structured and maintained a Kanban-based task system in Odoo, ensuring timely updates, efficient task handoffs, and clear documentation for code reviews and approvals
- Assumed responsibility for the UI testing workflow, reducing visual bugs by 60% through structured mentor sessions
- Implemented GitLab-based workflows including issue tracking, branching strategy, and merge request reviews, improving team velocity and code quality

# **Projects**

#### TVE Technical – Freelance

June 2025 - July 2025

- Architected a headless platform using Next.js and TypeScript, fetching data from a WordPress CMS via GraphQL. Achieved 100/100 Lighthouse scores and reduced First Contentful Paint by 40%.
- Engineered a custom CMS with 5+ content types using Advanced Custom Fields (ACF) and optimized data fetching with TanStack Query, cutting client-side API requests by 60%.
- Orchestrated a full CI/CD pipeline across Vercel, Render, and TiDB, automating deployments via Git and streamlining the development workflow.
- Built a site-wide search system (<200ms response) and integrated i18next for client-side multilingual support (EN & VN), laying the groundwork for future internationalization scalability.
- Built a fully responsive and accessible UI leveraging shadon/ui and Tailwind, assembling 20+ reusable components and achieving 100% accessibility scores in Lighthouse audits.

• Final build staged for client approval and future user testing, with emphasis on performance, accessibility, and scalability.

## Laandlin – School Project

April 2025 - June 2025

- Led a 6-member team to develop a React Native e-commerce app with Node.js/Express backend, featuring JWT authentication, product filtering, and similar product recommendations.
- Reduced API response time from 800ms to 210ms by optimizing MongoDB queries and pagination logic.
- Deployed the backend server on Vercel, ensuring smooth and scalable hosting.
- Redesigned and optimized relational database schema by using embedded objects instead of references, reducing query operations and improving API response time by 40%.

#### **Laandlin E-Commerce Website** – Freelance

July 2024 - January 2025

- Developed and designed the frontend of the Laandlin E-commerce website, ensuring a responsive and intuitive e-commerce interface, and improving user engagement.
- Completed key e-commerce functionalities such as product catalogs, search, filtering, cart, and checkout.
- Implemented a unified color palette across more than 25 user and admin interface pages.
- Reduced build time and optimized bundle size project from 20MB to 2MB through strategic code splitting and Rollup visualizations, resulting in a 90% improvement in load performance and deployment efficiency.
- Led monthly feedback loops with the client to iterate on UI/UX.

# Frenzy – School Project

February 2024 - May 2024

- Led a 5-member team in an agile environment, delivering a full-stack e-commerce website in 10 weeks.
- Architected the application using the Laravel framework and MVC pattern, designing a 10-table MySQL database and optimizing queries to improve data retrieval performance by 40%.
- Developed 10+ core e-commerce features, including authentication, dynamic product filtering, and a multi-step checkout using Blade and JavaScript.
- Conducted usability testing on key user flows, identifying and resolving critical bugs to reduce user-reported issues by 15%.