

# NGUYEN CAO DUY

Frontend Developer | Fullstack Enthusiast

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 [My Porolio](#)

## PROFESSIONAL SUMMARY

Frontend Developer with 5+ years of experience building web applications using ReactJS, NextJS, and modern JavaScript. Strong foundation in Backend development (Java Spring Boot) with passion for evolving into a Fullstack Developer. Proven track record working on enterprise projects (Sacombank) and managing 20+ e-commerce websites. Core strengths in UI/UX design, performance optimization, and business analysis.

## WORK EXPERIENCE

### HUY HOANG INVESTMENT TRADING AND CONSTRUCTION CO., LTD

Oct 2024 – Present

#### Frontend Developer & Website Manager

- Manage and develop 20+ e-commerce websites using WordPress, optimizing performance and SEO strategies
- Built mpevietnam.com.vn achieving real revenue conversion, increasing traffic by 40% in the first 3 months
- Design and implement landing pages with conversion rate optimization, enhancing UX/UI across the entire system
- Integrate payment gateways, inventory management, and CRM systems for sales platforms
- Optimize Core Web Vitals, reducing page load time by 50% through lazy loading and image optimization

### VINORSOFT TECHNOLOGY JOINT STOCK COMPANY

Aug 2021 – Oct 2024

#### Frontend Developer | Backend Developer | Business Analyst

- Developed Asset Valuation Platform for Sacombank using ReactJS, processing 1,000+ transactions daily
- Built RESTful APIs with Java Spring Boot, designed database schema for asset valuation module
- Served as Business Analyst for Statistical Reporting Module, gathering requirements and designing workflows for 5+ user roles
- Developed real-time dashboards with data visualization (charts, graphs) using Recharts library
- Wrote test cases and performed QA testing for 3+ major modules, ensuring 95% bug-free deployment
- Optimized component rendering performance, reducing re-renders by 60% through React memo and useMemo hooks
- Collaborated with 8-member team using Agile/Scrum methodology, Git flow, and CI/CD pipelines

### GLOBAL BRANDING ONLINE JOINT STOCK COMPANY

Dec 2019 – Aug 2021

#### Frontend Developer | SEO Specialist | Video Editor

- Built responsive websites using ReactJS, HTML5, CSS3/SCSS with mobile-first approach

- ▶ Implemented Technical SEO strategies, improving organic rankings for 15+ client websites, increasing traffic by 35%
- ▶ Developed WordPress themes and plugins, optimizing performance and security for client projects
- ▶ Produced marketing videos (intro/outro) for 20+ corporate clients using Adobe After Effects and Premiere Pro
- ▶ Designed UI/UX mockups and prototypes with Adobe XD and Figma

## PERSONAL PROJECTS

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### Portfolio Website

*Tech Stack: NextJS, TypeScript, Tailwind CSS, Framer Motion*

- ▶ Built personal portfolio with Server-Side Rendering and Static Site Generation
- ▶ Implemented smooth animations and interactive UI elements, achieving 95+ Lighthouse score

### Trello Clone Application

*Tech Stack: React, Redux Toolkit, DnD Kit, Node.js, MongoDB*

- ▶ Developed fullstack Kanban board with drag-and-drop functionality
- ▶ Built RESTful API with JWT authentication and role-based access control
- ▶ Implemented real-time updates with WebSocket for collaborative features

### Quiz Application

*Tech Stack: React, Context API, Local Storage, CSS Modules*

- ▶ Built interactive quiz application with user-friendly interface and smooth user experience
- ▶ Implemented custom hooks and Context API for managing quiz questions and answers state

### JWT Authentication System

*Tech Stack: Node.js, Express, MongoDB, JWT, Bcrypt*

- ▶ Built secure authentication system with access token and refresh token mechanism
- ▶ Implemented password hashing, email verification, and password reset features

## TECHNICAL SKILLS

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### Frontend (Core)



### Frontend Libraries



### Backend & Database



### Tools & Others



## EDUCATION

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### Ho Chi Minh City University of Technology

*Jun 2016 – Dec 2020*

Bachelor of Information Technology - Software Engineering

GPA: Good

## LANGUAGES

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### English

Listening: 7/10  
Speaking: 7/10  
Reading: 7/10  
Writing: 7/10

### Japanese

JLPT N3 Certified