Nguyễn Hoàng Duy

Frontend Developer | React/Next.js/Vue

0798889162.
hoangduytn1703@gmail.com
HCM city, VietNam.

PROFESSIONAL SUMMARY

Frontend Engineer with 5+ years of experience building scalable, high-performance web applications for Japanese clients.
Specialized in React, Next.js, and Vue ecosystems, with a strong focus on performance optimization, reusable architecture, and pixel-perfect UI/UX.
Proven track record in delivering production-grade systems and contributing to award-winning projects.

HONORS & AWARDS

2022

Employee of the year award (Front end) - GMO Z.com Runsystem company

2023

Served as a key Frontend Developer on one of the company's "**Best Project of the Year**" initiatives.

WORK EXPERIENCE

GMO-Z.com Runsystem

June 2019 - Now

Front-end Developer

Worked with Japanese enterprise clients (NHK, Chintai, Fintech, Brewus companies) to deliver scalable frontend solutions.
- Developed and maintained high-quality web applications using React, Next.js, and Vue ecosystems
- Collaborated with cross-functional teams (backend, QA, designers) in Agile environments
- Optimized application performance and improved user experience across multiple large-scale projects

TQ Design

June 2017 - April 2019

Front-end & Back-end Developer

Maintained and developed responsive websites using HTML5, CSS3, Bootstrap 4, and jQuery. Supported backend development with C# (ASP.NET) and CMS management.
Converted PSD designs into high-quality HTML/CSS templates ensuring pixel-perfect accuracy.

BSD SOLUTION

Jan 2017 - May 2017

Back-end Developer (ASP.Net)

Developed product **Sugar Cane House Manager** for TTC Group

FPT Shop

Back-end Developer (ASP.Net)

March 2016 - Jan 2017

Developed web MVC webform, using database SQL Server for back-end, Utilized Bootstrap, HTML5/CSS3, jQuery library, technical web responsive.
Participated projects:

1. vieclam.fptshop.com.vn (revamped website, developed new landing page),
2. inside.fptshop.com.vn

MAIN PROJECTS

Projects at Brewus Group

Feb 2026 - Present

Front end Developer

NBA Docomo & Chicaro Platforms

- Delivered frontend solutions for multiple Japanese-market products across sports and education domains
- Built a high-performance basketball content platform (NBA Docomo) using Next.js, improving scalability and user experience
- Developed an interactive educational platform (Chicaro):
    - Implemented admin dashboard using Vue 3
    - Built user-facing web application using React
- Collaborated with cross-functional teams to ship production-ready features and enhance UI/UX

→ **Core Frontend Developer for a company-recognized "Best Project of the Year" initiative**

Fintech- Web Platform Development

Apr 2025 - Dec 2025

Front end Developer

Key Responsibilities & Achievements:

- Engineered complex features and UI components using TypeScript, enhancing code quality and maintainability.
- Implemented responsive designs using SCSS and Tailwind CSS to achieve a modern, "pixel-perfect" user interface.
- Integrated dynamic data from the backend API (built with NestJS) using the Axios library.
- Optimized page load performance and user interaction speeds.

Technologies: TypeScript, SCSS, Tailwind CSS, Axios, NestJS (Backend context)

SUMIKA- Loan Application Management

May 2023 - Nov 2024

Front-end Developer

A web application that digitizes the traditional lending process, allowing users to self-register and submit loan applications online, completely replacing handwritten paper forms.

Key Responsibilities & Achievements:

- Developed and delivered new features by strictly translating business requirements and Figma designs into functional code.
- Managed complex application states and asynchronous data streams using Redux Toolkit and RxJS, ensuring smooth data flow across the application.
- Built dynamic, multi-step forms with heavy validation logic using React Hook Form to process loan data accurately.

Technologies: React, TypeScript, Redux Toolkit, RxJS, React Hook Form, Chakra UI, React Router, RESTful API

Drill – Online Exam Platform (Best project 2023)

2022 - Present

Front end Developer

An online examination system designed for Japanese students.

Key Responsibilities & Achievements:

- Built interactive quiz and test-taking interfaces using Vue 3.
- Integrated front-end with backend via RESTful API.
- Implemented features for real-time feedback and scoring.

Technologies: Nuxt 3, Vue 3, Tailwind CSS, RESTful API

EDUCATION

Sep 2013 - Nov 2017

Software Engineer

Ho Chi Minh University of Science - Vietnam National

Ho Chi Minh City, Vietnam

SKILLS

Languages & Core

JavaScript (ES6+), TypeScript, HTML5, CSS3.

Frameworks & Libraries

React, Vue.js, Next.js, Nuxt.js, Node.js (basic).

UI/Styling

Tailwind CSS, SCSS/SASS, Bootstrap, Vuetify, Ant Design...

Testing & Tools

Jest, React Testing Library, Cypress, Vitest.

Tools & Platforms

Git, Vite, Firebase, Vercel/Netlify.

Soft Skills

Teamwork, Problem-solving, Time Management, Agile/Scrum.

Foreign Language

Vietnamese, English: Intermediate (Working proficiency)