

VU TRUONG GIANG

Frontend Software Engineer

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SUMMARY

Frontend Software Engineer with nearly 2 years of experience building production web applications using React, Next.js, and TypeScript. Experienced in developing scalable UI architectures, integrating RESTful APIs and BFF services, writing automated tests, and collaborating in Agile teams. Strong interest in AI-assisted software development and modern frontend engineering practices.

TECHNICAL SKILLS

Programming languages: JavaScript, TypeScript, HTML5, CSS3.

Frameworks/Libraries: ReactJs, NextJs, NodesJs.

Database: MySQL, PostgreSQL, MongoDB.

Mobile: React Native

Other technical skills:

- Git / GitLab , Figma, Postman, OpenAPI, BFF, CI/CD
- Agile/Scrum
- AI-assisted development, AI agents

Language: English

SOFTWARE DEVELOPMENT EXPERIENCE

Front-end Developer, FPT Software Ha Noi

Apr 2025 – Present

AFRO

Project domain: Recruitment

Tech stack: ReactJs, NextJs, Jest, Storybook, Typescript, React-Query, BFF API, SpringBoot, MySQL...

Brief: A recruitment management platform that streamlines the entire hiring lifecycle, from job posting and resume parsing to interview scheduling, candidate tracking, and offer management. The system centralizes candidate data and hiring workflows, enabling efficient collaboration between recruiters and hiring managers while reducing time-to-hire.

Main tasks:

- Develop front-end business following the requirement of customers.
- Collaborated with Backend developers to design OpenAPI specifications, implement RESTful APIs, and contribute to Backend-for-Frontend (BFF) integration.
- Handling some common functions, coding screen and implement change requirement due to the customers
- Leveraged AI-powered development tools and AI agents to accelerate development, debugging, documentation analysis, and technical problem-solving.
- Conducted user testing, investigate and resolve any reported bugs or issues, ensuring a stable and error free application.

Project domain: ERP & Financial Analytics Platform

Tech stack: ReactJs, NextJs, Recharts, Jest, Storybook, Typescript,...

Brief: A central ERP system designed to monitor company financial metrics, track department budgets, and generate automated financial health reports for management.

Main tasks:

- Develop frontend business logic to meet project requirements, ensuring integration with backend services and APIs.
- Maintained and enhanced the existing recruitment CMS by implementing customer change requests.
- Collaborate with back-end developers to integrate front-end components with server-side logic, ensuring seamless communication between the front-end and back-end
- Built dynamic financial reporting dashboards featuring interactive charts (bar, line, heatmaps) for revenue forecasting and expense tracking.

PROJECT EXPERIENCE

FAMILYVERSE | Full-stack Platform | Side Project

May 2026 – Present

Brief: A genealogy platform for managing family members, relationships, family history, and interactive family tree visualization across generations.

Tech stack: Next.js, React, TypeScript, Tailwind CSS, React Flow, Prisma, PostgreSQL, Auth.js, Jest, Playwright...

Main tasks:

- Developed and maintained core genealogy features.
- Leveraged AI agents extensively across the development lifecycle, including requirements analysis, technical documentation, project skills/context creation, architecture analysis, coding, refactoring, and debugging.
- Used AI-assisted workflows for test generation, code review, validation, bug investigation, and automated quality checks across the codebase.
- Collaborated with AI agents to analyze the existing codebase, plan implementation phases, enforce architectural/domain constraints, and continuously improve UI/UX and system quality.

FREELANCE | Front-end Developer

Jan 2025 – Aug 2025

Brief: A freelance marketplace platform that connects clients with freelancers. Clients can post job requirements or search for suitable freelancers, while freelancers can create professional profiles, publish services, submit quotations, manage projects, and receive payments through the platform. The platform also provides a real-time messaging feature that enables clients and freelancers to communicate and discuss project requirements efficiently.

Tech stack: ReactJs, NextJs, Jest, Playwright, Typescript, Tailwindcss, AntDesign, Zustand, Websocket, Rust, PL/pgSQL...

Main tasks:

- Developed responsive and user-friendly UI/UX using React.js, Next.js, and TypeScript.
- Contributed to requirement discussions and proposed solutions to improve user experience and project functionality.
- Collaborated closely with Backend developers to design and integrate RESTful APIs, ensuring seamless communication between frontend and backend.
- Wrote unit tests and conducted user testing to ensure application quality, stability, and security.
- Optimized frontend performance and resolved issues to deliver a smooth and reliable user experience.

EDUCATION

Bachelor of Software Engineering

Mar 2024

FPT University Ho Chi Minh City Campus

CERTIFICATES

Github Copilot	Jul 2026
Software Development Lifecycle Specialization	Jul 2024