

NGUYEN TRAN THE VU

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UI/UX-focused Frontend Engineer with nearly 5 years of experience owning interfaces end to end, from Figma design to implementation and UI QA. Builds design systems, works closely with designers, and uses AI-assisted workflows to speed up UI delivery.

SKILLS

UI/UX & Design Systems: Figma, user flows, interaction design, design systems, design tokens, Storybook
Frontend: React, Next.js, TypeScript, SPA, Tailwind CSS, styled-components, shadcn/ui, Ant Design, MUI, Playwright
Backend & Cloud: Node.js, NestJS, PostgreSQL, AWS, Docker, CI/CD
Collaboration: English (professional working proficiency), Stakeholder communication, AI-assisted development, Agile/Scrum

WORK EXPERIENCE

Fullstack Engineer Vietlink - Led UI/UX improvements for production web apps serving a large user base, from proposal to delivery. - Built and maintain a Storybook-based design system that keeps UI consistent across products. - Championed AI-assisted UI delivery across the team, leading Figma MCP adoption. - Own features end to end, from frontend refactoring and performance optimization to backend services and AWS infrastructure.	May 2026 - Present Ho Chi Minh City
Fullstack Engineer / Project Team Lead SanAn Edutech - Took on UI/UX design in addition to engineering before a dedicated designer joined, designing user flows and interfaces in Figma. - Championed design system and design token practices company-wide, and built the token foundation and component/icon library with Ant Design and Tailwind CSS. - Led UI development and defined the UI/UX acceptance criteria used to sign off features before release. - Led a 4-member team and mentored 3 junior developers while owning features end to end across frontend, NestJS backend, and AWS infrastructure.	Jul 2025 - May 2026 Ho Chi Minh City
Fullstack Developer Cyberlogitec - Implemented finalized designs into complex product workflows with Next.js and MUI, keeping UI faithful to Figma specifications. - Built NestJS and PostgreSQL services across microservices, resolving data-access bottlenecks to improve screen responsiveness. - Handled cross-service debugging, production issues, and refactoring for long-term maintainability.	Aug 2024 - Jun 2025 Ho Chi Minh City
Frontend Developer Global ADVN - Worked directly with clients and BAs to clarify requirements and translate them into UI/UX solutions. - Built UI/UX with React and CSS, adopting Tailwind CSS and shadcn/ui as the UI foundation for multiple new projects.	Jun 2022 - Jul 2024 Ho Chi Minh City

PROJECTS

Sekkyaku — QR-based Service Sign-up Platform A platform that lets users sign up for services across telecom, insurance, banking, healthcare, legal, jobs, and utilities by simply scanning a QR code. Tech Stack: React (SPA), styled-components, Figma, Playwright, AWS - Primary owner of UI and testing across four frontend repositories serving end users, admins, and operators. - Refactored existing React components upon joining to improve reusability and maintainability. - Implemented pixel-perfect UI from Figma, verified through strict unit, integration, manual, and pixel-level checks. - Guided the team in using Playwright for UI testing and for screen capture and annotation as an alternative to Figma MCP. - Kept UI consistent across all four apps with a shared Storybook design system, while contributing to backend services and AWS infrastructure. Outcome: UI deliverables consistently accepted by the Japanese client without rework.	May 2026 - Present
Arobid — B2B Marketplace Platform - Freelance (part-time)  A B2B marketplace connecting buyers with suppliers through product listings, RFQs, and digital trade expos. Tech Stack: Next.js, React (SPA), Tailwind CSS, shadcn/ui, Storybook, Figma, Playwright - Built a complete design system from scratch, including a headless component library with Tailwind CSS and shadcn/ui, documented in Storybook. - Worked directly with the designer to translate Figma designs into marketplace interfaces. - Refactored and optimized frontend code and UI/UX flows to improve usability and maintainability. - Validated key user flows with Playwright UX tests to keep the experience consistent across releases. Outcome: One shared design system powering four separate Next.js frontends, keeping UI consistent across the platform.	Dec 2025 - May 2026
Kids Navi — Education Discovery Platform A platform helping parents discover schools, education providers, and child-focused services for preschool and primary school children. Tech Stack: Next.js, Tailwind CSS, Ant Design, Figma, NestJS, PostgreSQL, AWS, Redis	Jul 2025 - May 2026

- Shaped search and listing experiences for both parents and education providers, balancing usability with SEO.
 - Built the frontend foundation on Next.js App Router and Server Components for fast page loads and strong SEO.
 - Integrated Google APIs, email services, and Redis to support product workflows, caching, and session management.
 - Turned direct end-user feedback into UI/UX improvements, using AI to prototype demos for validation.
- Outcome: Took the platform from zero to production, with the design foundation carried forward after a dedicated designer joined.

CERTIFICATIONS

AWS Certified Solutions Architect - Associate (Credential ID: 75ddaa621529487bbd7062fe77885799)  by Amazon Web Services

Jul 2026

EDUCATION

Bachelor's Degree in Software Engineering

Ton Duc Thang University

Relevant coursework: Human-Computer Interaction, Web Development, Software Design, Database Systems.

Jul 2019 - Apr 2023