TRAN NGOC TOAN

Senior Frontend Developer

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SUMMARY

Experienced Senior Frontend Developer with 7+ years of hands-on experience designing and building scalable, high-performance web and mobile applications. I excel at transforming complex ideas into simple, elegant, and user-centered digital solutions. Skilled across both frontend and backend ecosystems, and API integrations. As technology evolves with the rise of AI, I'm eager to combine my deep full-stack expertise with AI-driven innovation — moving faster, smarter, and creating impactful solutions for the future.

WORK EXPERIENCE

06/2023 – Present
Kuta, Bali

ForeverVacation
Full-Stack Developer
- Architected and developed a full-featured social media management platform supporting Facebook, Instagram, YouTube, TikTok, and X.
- Built a scalable backend with **Next.js 14**, **Supabase**, and **PostgreSQL**, improving query efficiency and data reliability across millions of scheduled posts.
- Using N8N to visualize how the data flows, and then I'm using Cursor AI to convert it to the API calling inside nextjs API server to easily manage the fallback if there was anything happen with the API calling.
- I'm also using Cursor AI for coding like convert it the design from figma. Generate migration files and define a CRUD API based on table Structures. Analyze bugs, writing test cases and document features we're building.
- Designed secure authentication and scheduling infrastructure using **Google Cloud Platform (Auth, Storage, Scheduler)**.
- Created a rich and intuitive dashboard for creators and brands to plan, manage, and automate content across platforms.
- Set up NextJS CI/CD on Coolify + Hostinger VPS.
- Set up authentication, storage, migrations, real-time tables, and designed a database for Supabase Projects.
- **Impact**: Reduced average posting latency by 35% and increased overall posting success rate to 98%.
- **Tech:** Next.js 14, React Hooks, Supabase, PostgreSQL, Tailwind UI, Google Cloud Platform, React Query, Zustand
- **Team Size**: 2

11/2021 – 05/2023
Camden Park,
Australia

TechEquipt Pty Ltd
React Developer
- Delivered multiple projects, including a real estate mobile app with panoramic listing management and an internal DevOps learning platform.
- Built React and React Native applications from **Figma to production**, integrating Google Drive APIs and native camera tools.
- Designed web apps for property and gym management, emphasizing scalability and performance.
- Advocated for best practices in code reusability, design consistency, and modular architecture.
- **Impact:** Improved feature delivery turnaround by 0% through proactive communication and feedback cycles.
- **Tech:** ReactJS, Next.js, React Native, TailwindCSS, Chakra UI, Google Drive API, Formik, Styled Components, Material UI, Storybook.js, JEST, HTML5, SCSS.

- **Team Size:** 8.

01/2021 – 10/2021 Kuta, Bali	**ForeverVacation** Senior Frontend Developer

- Handle frontend development for the company website and dashboard, optimizing performance and SEO metrics by using Lighthouse Tool, updating products feed in the google things to do center.
- Integrated backend APIs (Laravel) and built a responsive admin panel for content and ticket management.
- Mentored junior devs on React Native and modern web tooling, ensuring consistent code standards.
- Building a Shopify app that helps small businesses in Shopify can be installed and use it on their Shopify website.
- Integrate Sentry tracking errors on site for backend and frontend. To notify the team when the errors appear on the website. Then we can fix it immediately and easy to debug as well.
- **Tech:** ReactJS, Next.js, Node.js, React Native, Redux, Shopify Polaris, GraphQL, Sentry, Lighthouse Tool.
- **Team Size:** 2–8.

11/2019 – 12/2020 Ho Chi Minh City, Vietnam	**YouMed** Application Developer

- Improved mobile and web app performance, UX, and overall booking flow for hospital and clinic partners.
- Deployed multi-platform apps for iOS and Android.
- Integrated payment gateways (**Momo, Vnpay, Payoo**) and optimized SEO across YouMed platforms.
- Supported releases for 5+ hospital apps on both App Store and Google Play.
- Collaborated closely with product managers and designers to ensure usability and accessibility standards.
- **Tech:** ReactJS, Angular 6+, Redux, Firebase, OneSignal, React Native**.**
- **Team Size:** 10+.

11/2018 – 11/2019 Ho Chi Minh City, Vietnam	**Sutrix Group** Frontend Developer

- Developed new product features using **Ionic + Angular 2** and enhanced system reliability with RxJS and NGRX.
- Integrated OTP authentication flows, form validations, and third-party API connections.
- Refactored code for better performance and maintainability, implementing SonarQube analysis for quality assurance.
- **Tech:** Angular, Ionic, TypeScript, jQuery, NGRX, RXJS, Bootstrap.
- **Team Size:** 15+.

09/2017 – 11/2018 Ho Chi Minh City, Vietnam	**Allgrow Labo Co** Frontend Developer

- Translated PSD designs into dynamic, responsive UIs, ensuring compatibility across browsers and devices. And verify it with a perfect pixel.
- Built internal management tools using **Node.js + MongoDB**, introducing modular, maintainable structures.
- **Tech:** HTML5, CSS3, Bootstrap, JavaScript, jQuery, Node.js, MongoDB.

EDUCATION

2018 Ho Chi Minh City	**Advanced Diploma Level 5 of VQF in Computer Programming** FPT Polytechnic Award: Academic Preparatory English Level 3 – Topnotch

SKILLS

Frontend
- ReactJS
- Next.js
- Redux
- React Hooks
- Angular
- React Native
- TailwindCSS
- Chakra UI
- Material UI
- Typescript
- React Query
- Zustand

Other Expertise
- SEO Optimization
- CI/CD Automation
- API Integration
- Performance Tuning

Backend
- Node.js
- Prisma
- PostgreSQL
- GraphQL
- Firebase
- Supabase

IDE
- Cursor AI
- Github Copilot
- Kiro (AWS)
- Trae AI
- Windsurf AI

Cloud & Tools
- Google Cloud Platform
- Git
- Jira
- Trello
- Postman
- Figma
- Netlify
- Heroku
- Coolify
- n8n
- insomnia
- Sentry

AI
- Grok
- ChatGPT
- Manus
- Gemini

INTERESTS

- Building scalable products
- Automation
- UI/UX design
- Growth hacking
- Startup culture