NGUYEN TRUONG VIET BAO

Software Engineer

Comparity \$\infty\$ 0888641656 ■ nguyentvbao.dev@gmail.com **O** Ho Chi Minh **O** https://my-portfolio-nine-xi-69.vercel.app

1 https://github.com/NguyenTruongVietBao

OBJECTIVE

Proactive Web Developer with 2+ years of experience in building responsive, user-friendly applications using the MERN stack. Strong focus on frontend (React, UI/UX, accessibility) with proven backend development experience (Node.js, Express, MongoDB). Eager to contribute to dynamic teams building impactful fullstack solutions and continuously grow with modern web technologies.

SKILLS

Frontend	React.js, Next.js, Typescript, Tailwindcss, Redux, Zustand, Tanstack Query, Framer Motion, SSR
Backend	Node.js, Express.js, MongoDB, REST APIs, JWT, Prisma, RBAC, Redis, Socket.io
Mobile	React Native, Expo, Firebase Auth, Push Notifications, Deep Linking
Tools	Git, Docker, GitHub Actions, Postman, Figma, Storybook, Vercel, Supabase, Sentry
Others	Clean Code, Security Standards, Agile/Scrum, Responsive Design

EDUCATION

FPT University, Ho Chi Minh Campus

2022 - 2025

Bachelor of Software Engineering

- Completed coursework includes Data Structures and Algorithms, Web Development, Database, and Project Management.
- GPA: 8.2 / 10

WORK EXPERIENCE

CEH - Information Services Company

Aug 2024 - Dec 2024

Frontend Developer

VTOS - V.Terminal Operation System

• Collaborated with the design team to redesigned UI/UX for a logistics management system, improving user task efficiency by ~35%, suit customer needs with a more modern and minimalist style.

Maritime Management System

- Responsibilities:
 - Tracked issues and tasks in Jira; participated in daily Agile stand-ups
 - Developed responsive interfaces in React.js + Bootstrap 4, reducing cross-device layout bugs by 50%
 - Collaborated with backend and PM teams to implement new features that cut onboarding time by $\sim 20\%$
 - Maintained code quality with design pattern unit tests and Git version control.
- Team size: 04
- Technologies: React.js, Bootstrap 4, Redux, JQuery.
- Tool: Jira, Git, Gitlab.

Prilab May 2025 - July 2025

Fullstack Developer

- Responsibilities:
 - · Built a fullstack MERN application supporting multi-role authentication and secure document collaboration
 - Developed 70+ RESTful API endpoints to manage users, groups, payments, and file storage
 - Integrated real-time features with Socket.io for group and member discussions and file notifications.
 - Deployed backend via Docker on DigitalOcean with production monitoring and HTTPS config.
- Team size: 01 (personal project)
- Technologies: MongoDB, Express.js, React.js, Socket.jo, Cloudinary, PayOS, Docker, Digital Ocean, Github, Figma.
- References:
 - Frontend: https://github.com/NguyenTruongVietBao/EXE201_client
 - Backend: https://github.com/NguyenTruongVietBao/EXE201 server

CampusMedix Apr 2025 - Jul 2025

Mobile Developer

- · Responsibilities:.
 - Designed and launched a mobile health records platform for students and parents
 - Used Zustand to manage auth and user sessions across screens, improving performance and state clarity
 - Built 20+ intuitive UI screens with NativeWind, ensuring WCAG-compliant accessibility
 - Integrated Momo Wallet for in-app payments and appointment bookings
- Team size: 02
- Technologies: React Native, Expo, Zustand, NativeWind, JWT, Firebase, Momo Wallet, Figma, Trello, Github.
- References:
 - Mobile: https://github.com/phglamm/WDP301-native

ProfitLinker Aug 2024 - Dec 2024

Frontend Developer

- Responsibilities:
 - Created role-based dashboards using conditional UI rendering for 3 user types
 - Used Zustand to centralize state logic for theme, auth, and analytics filters
 - Built reusable UI components with Tailwind CSS for fast theming and mobile-first layout
 - Deployed to Vercel with automatic CI/CD pipelines and build optimization
- Team size: 01 (personal project)
- Technologies: React.js, Zustand, Tailwind CSS, Vite, Docker, Vercel, Github
- References:
 - Frontend: https://github.com/NguyenTruongVietBao/SWD392_client

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Certnexus Certified Ethical Emerging Technologist.	2024
University Of Colorado System Computer Communications	2024
Web Design For Everybody: Basics Of Web Development & Coding	2023