



Nguyen Viet Hung

Junior Fullstack Developer

PROFILE

A Junior Full Stack Developer with a solid foundation in Golang (Gin), React (Next.js), and Flutter. Experienced in building web and mobile applications, optimizing APIs, and managing basic infrastructure (Nginx/VPS). With a system-oriented mindset and a proactive learning attitude, I focus on writing clean code, enhancing performance, and delivering practical value to digital product

PROFESSIONAL EXPERIENCE

Enspire Digital Technology

Jun. 2025 - Present

Project : www.xlms.vn

Fullstack Developer | Hanoi, Vietnam

- Backend & API Development: Developed robust server-side logic and RESTful APIs using Golang (Gin/Echo). Implemented middleware for secure JWT authentication, input validation, and Role-Based Access Control (RBAC).
- Database Management: Designed relational database schemas, optimized complex queries, and managed database migrations using PostgreSQL. Utilized Supabase to efficiently integrate BaaS features.
- Real-time Features & System Quality: Engineered real-time communication flows utilizing WebSockets and basic gRPC for live updates. Ensured API reliability through rigorous testing with Postman and systematic documentation.
- DevOps & Infrastructure: Containerized backend ecosystem using Docker. Successfully deployed services to a Linux VPS, managing core configurations for Nginx reverse proxies and SSL certificates (Certbot).
- Frontend Architecture (Next.js): Architected highly scalable web applications leveraging Server-Side Rendering (SSR) and Static Site Generation (SSG) to strictly meet Core Web Vitals and SEO performance standards.
- Modern UI Integration: Built intuitive, complex user interfaces utilizing the Next.js App Router. Efficiently managed application state and API data synchronization to ensure seamless client-server interaction.
- Internationalization (i18n): Implemented comprehensive multi-language support strategies, managing dynamic routing and localized content delivery for global user bases.

Personal Project

Medical Device Management

- Tech Stack:** Next.js, Express.js, PostgreSQL, Docker
- Github:** <https://github.com/nviethung04/medical-device>
- Description:** +Developed an API-first enterprise web platform with a responsive Next.js frontend (Material-UI).
 - +Built scalable RESTful APIs for inventory and maintenance scheduling.
 - +Containerized the ecosystem utilizing Docker Compose for seamless deployment.

Tram Doc (Mobile Application)

- Tech Stack:** Flutter, Dart, Firebase, C++, Swift
- Github:** https://github.com/nviethung04/tram_doc
- Description:** + Engineered a cross-platform learning app featuring a custom flashcard (spaced repetition) system and automated push notifications.
 - +Implemented secure and real-time cloud infrastructure using Firestore and Firebase Storage.

January. 2025

EDUCATION

Thuy Loi University

Bachelor in Software Engineering

2022 - Present

CONTACT

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- github.com/nviethung04

SKILLS

Languages:

English: Intermediate
Vietnamese: Native

Technical Stack:

- Frontend: Next.js (Core), React, TypeScript, JavaScript, HTML5, Tailwind CSS, Flutter
- Backend: Golang (Gin/Echo), Laravel (PHP), Node.js
- Databases: PostgreSQL, MySQL, Supabase (BaaS)
- Testing & API Tools: Postman (API Testing), Swagger

CORE COMPETENCIES

- Full-Stack: Building scalable web apps with Next.js & Golang.
- API & Database: Structuring RESTful APIs & PostgreSQL schemas.
- Performance: WebSockets for real-time; SSR/SSG for Core Web Vitals.
- DevOps: Managing deployments via Docker, Nginx & Linux VPS.
- Agile: Translating business needs into tech solutions via Scrum.

INTERESTS

- Digital products and process improvement
- Fitness & Sports
- Culture & Society