



Nguyen Viet Hung

Fresher 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

Front Developer Intern | Hanoi, Vietnam

- **High-Performance Web Development:** Architected and deployed scalable web applications using Next.js, leveraging Server-Side Rendering (SSR) and Static Site Generation (SSG) to enhance SEO performance.
- **Multi-language Support (i18n):** Successfully implemented comprehensive Internationalization (i18n) strategies using libraries like next-intl or next-i18next, managing dynamic routing, localized content delivery, and RTL/LTR layout support for global audiences.
- **Modern Routing & Layouts:** Developed intuitive user interfaces with the Next.js App Router, utilizing Nested Layouts, Parallel Routes, and Intercepting Routes to create complex, seamless navigation experiences.
- **State Management & API Integration:** Efficiently managed application state and integrated RESTful APIs/GraphQL, ensuring type safety and robust data synchronization between client and server components.
- **Real-time Data Integration:** Expertise in implementing real-time data streaming using WebSockets (Socket.io) or Server-Sent Events (SSE) to build responsive dashboards, ensuring seamless data updates without page reloads.

Backend Developer Intern | Hanoi, Vietnam

August. 2025 - Present

- **Backend Development:** Developed server-side logic and application features using Golang (Gin/Echo).
- **Database Management:** Designed relational database schemas, wrote queries, and managed database migrations using PostgreSQL.
- **Real-time Features:** Integrated WebSockets and basic gRPC to build real-time communication features like live updates and notifications.
- **API & Security:** Built and documented RESTful APIs, implementing middleware for JWT authentication, input validation, and basic role-based access control (RBAC).
- **Deployment Basics:** Containerized applications using Docker and deployed them to a Linux VPS, including basic configuration of Nginx and SSL (Certbot).
- **BaaS Integration:** Utilized Supabase (Auth, Storage, Realtime) to efficiently implement backend services and accelerate development.

Personal Project

Medical Device Management

April. 2025

- **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)

January. 2025

- **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.

EDUCATION

Thuy Loi University

Bachelor in Software Engineering

2022 - Present

CONTACT

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github.com/nviethung04

SKILLS

Languages:

English: Professional Advanced

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)

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