



> PHP Developer

# QUAN VAN VI

## // Contact Information

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- Hai Ba Trung, Hanoi, Vietnam

## // Skills

Backend: PHP (Laravel), Node.js (Express); RESTful API, OAuth2/JWT  
 Frontend: Nuxt.js/Vue 3, HTML/CSS, Bootstrap/Tailwind; SSR/SEO, i18n  
 Database & Cache: MySQL, MongoDB; Redis  
 DevOps: Docker, Nginx, Ubuntu, SSL, Cloudflare, Cronjob, Git  
 Others: System Design (ERD/UML)

## // Interests

I like traveling, backpacking, communication...

## // Objective

Seeking a PHP Developer position to apply my PHP/Laravel skills, gain hands-on experience in a professional environment, and grow with the company in the long term.

## // Education

**Major: Information Technology** Aug 2023 - Jun 2026  
 VTC Academy  
 Software Development

## // Work Experience

**Freelance Developer** Jun 2025 - Aug 2025  
 Vitales - Bridging European Biotechnology With Asian Agriculture  
 Tech: NodeJS (Express), PHP (Laravel), Nuxt.js, Bootstrap, MongoDB, MySQL, Redis, Docker, Amazon S3...

### Description:

- Implemented **Nuxt.js** frontend (responsive, SEO/SSR, EN/VI).
- Built **Laravel CMS** (RBAC, media S3, REST APIs).
- Developed **AI chatbot** (GPT) with RAG (BM25 + vector, Redis cache, Mongo logs), supporting multilingual Q&A and chat history.
- Deployed on **Ubuntu (Docker + Nginx) with Cloudflare SSL/CDN**; cut token usage ~40% via caching & summarization.

Link (demo): <https://github.com/NickyCV-369/Vitales>

**Developer (Founder)** Jan 2025 - Jun 2025

NhanXu - MMO Task Platform  
 Tech: PHP (Laravel), NodeJS, Vue 3, Bootstrap, MySQL, MongoDB, Redis...

### Description:

- Operated **MMO earning platform with 10k+ users**; integrated partner offers via **secure postbacks** (IP allowlist, HMAC) to validate tasks and credit wallets.

- Implemented **anti-fraud** (device/IP fingerprinting, VPN/proxy checks, Redis rate-limits) and **automation** (cron: daily resets, weekly blacklist, Brevo campaigns).
- Production deployment with **Nginx + SSL/TLS and Cloudflare** (CDN/DDoS/Cache).

Link: <https://nhanxu.com>

### Developer (Founder)

April 2025 - May 2025

GameWorld - Instant Games

Tech: Android (Kotlin), WebView, Firebase

Description:

- Built **WebView-based Android app** aggregating 50k+ games from web sources.
- Optimized **performance & stability** (caching, rendering, exit flow, offline handling).
- Added **native UI** (splash screen, navigation, tabs) for improved UX.
- Released on **Google Play, reaching 20k+ downloads** (India, Vietnam, Singapore).

Link: <https://play.google.com/store/apps/details?id=com.nhanxu.games>

## // Projects

### Developer

July 2025 - Aug 2025

Online Store Admin

Tech: React.js, Tailwind CSS, Node.js (Express), MongoDB, PostgreSQL, Docker

Description:

- Built a microservice-based e-commerce web app with product, order, customer, and payment services.
- Developed React.js frontend + REST APIs, containerized with Docker and deployed on Ubuntu VPS.

Link: <https://github.com/NickyCV-369/online-store-admin>

### Developer

Nov 2024 - Jan 2025

VHapk - App Store

Tech: PHP (Laravel), MySQL, Bootstrap, AWS (S3)...

Description:

- Designed and developed an app marketplace: developers register, upload APK, videos, and screenshots; users can search, purchase, download, and review apps.
- Produced system diagrams and test cases; implemented secure file storage on AWS S3 and optimized app listing/search.

Link: <https://github.com/NickyCV-369/vhapk>