Trần Đình Khải, Backend Developer

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PROFILE

Full-stack Developer with hands-on experience in ASP.NET Core, PHP, Next.js and SQL Server.

Skilled in building RESTful APIs, implementing JWT authentication and role-based authorization, and designing relational databases.

Experienced in developing modern web applications with Next js and integrating frontend with backend services.

Strong foundation in software engineering principles, clean architecture, and eager to learn and grow in a professional development environment.

EMPLOYMENT HISTORY

Feb 2024 — Present

Backend Developer, FPT University – Personal / Team Projects

- Designed and developed backend systems using ASP.NET Core following layered architecture (Controller – Service – Repository).
- Built RESTful APIs for core features such as authentication, CRUD operations, role-based authorization, and data management.
- Implemented JWT authentication, password bashing, and role-based access control (Admin, Staff, User).
- Designed and optimized SQL Server databases, including tables, relationships, constraints, and indexes.
- Displayed frontend applications (Angular / Razor Pages) with backend APIs.
- Deployed and tested applications locally, handled error logging and basic performance optimization.

EDUCATION

Sept 2021 — Apr 2026

Software Engineering, FPT University   Hà Nội, Việt Nam

- Major in Software Engineering with strong focus on Web and Backend Development.
- Studied core subjects including Data Structures & Algorithms, Object-Oriented Programming, Database Systems, and Software Architecture.
- Completed multiple academic projects using ASP.NET Core, SQL Server, Angular, and RESTful APIs.
- Applied participated in team-based projects following Agile/Scrum methodology.

SKILLS

Backend: C♯ ASP.NET Core Entity Framework Core RESTful APIs JWT Authentication, PHP, Java	Frontend: Next.js, React, HTML/CSS/JavaScript/Tailwind CSS
Database: SQL Server Database Design	Tools & Concepts : Github, Gitlab

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PROJECT

Dec 2025 — Jan 2026

HumanResourceManagement(https://github.com/khaitd17/HumanResourceManagement)

- Built a Human Resource Management System with ASP NET Core and SQL Server.
- Developed RESTful APIs for employee, attendance, payroll, and role management.
- Implemented JWT authentization and role-based authorization.
- Integrated frontend built with Next.js to consume backend APIs.
- Used Git and applied layered architecture in team-based development.

Jan 2026 — Present

Landing Page(https://github.com/hungum1337/landing_nemark)   Nemark

- Developed a responsive landing page for NEMARK using Next.js.
- Implemented modern UI components and optimized SEO with server-side rendering.
- Ensured cross-device compatibility and improved page performance.

Dec 2025 — Jan 2026

Hades Ecom – Payment Platform Website(https://www.hadesepay.com/)   Nemark

- Built the frontend landing page using Next.js, focusing on responsive UI and performance.
- Integrated Supabase (SQL) for content/data management and real-time updates.
- Implemented reusable UI components and improved SEO with Next.js rendering and metadata.