Pham Minh Kha

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EDUCATION

HUTECH University   Ho Chi Minh City, Vietnam
Bachelor of Engineering in Software Engineering (Expected May 2026)   *Aug 2022 – Present*

CERTIFICATIONS

TOEIC Certificate – 650   2025
Educational Testing Service (ETS)
- Demonstrated English proficiency at an intermediate professional level, with strong reading and listening comprehension skills.

IT Coder Competition – Participant   2024
Ho Chi Minh City University of Technology and Education (HUTECH)
- Participated in a university-level coding competition focused on algorithmic problem-solving and software development.
- Worked collaboratively in a team to design and implement efficient, maintainable code under time constraints.

Cisco Networking Academy – Networking Basics   Issued: Sep 19, 2025
Cisco Systems, Inc.
- Completed foundational course on computer networks, IP addressing, and routing concepts.

Cisco Networking Academy – JavaScript Essentials 1   Issued: Sep 23, 2025
Cisco Systems, Inc.
- Learned JavaScript syntax, data types, control structures, and DOM manipulation for web interactivity.

Cisco Networking Academy – JavaScript Essentials 2   Issued: Oct 06, 2025
Cisco Systems, Inc.
- Studied advanced concepts including objects, asynchronous programming, and modern JavaScript features (ES6+).

PROJECTS

E-Commerce Platform | *.NET Core, Next.js, Python, SQL, Elasticsearch, Docker*   September 2024 – Now 2025
- Designed and developed a full-stack e-commerce prototype with scalable architecture using .NET Core microservices, Next.js frontend, and Python ML service
- Implemented CQRS pattern with Clean Architecture for maintainable and scalable backend handling orders, payments, and inventory management
- Integrated Elasticsearch with custom Vietnamese analyzer for advanced search with autocomplete and filtering
- Containerized multi-service architecture using Docker, enabling seamless deployment and horizontal scaling

Mklingo.io - Language Learning Platform | *Next.js, TypeScript, Clerk, Tailwind CSS*   October 2024 – Present
- Developed a modern language learning web application using Next.js 15 with App Router and TypeScript
- Integrated Clerk authentication with OAuth, providing seamless user management and secure route protection
- Created responsive marketing pages and learning modules with Tailwind CSS and shadcn/ui components
- Implemented middleware-based authentication flow directing users to appropriate learning paths

TECHNICAL SKILLS

Languages: C#, TypeScript, JavaScript, SQL, Java
Frameworks & Libraries: .NET Core, ASP.NET Core, React, Next.js, Entity Framework Core
Architecture & Patterns: Clean Architecture, CQRS, REST API Design
Tools: Git, Docker, Visual Studio, VS Code, Swagger, Postman