



Minh Hiếu Lương

Backend Developer

PROFESSIONAL SUMMARY

- 5+ years' experience in IT software development.
- Identify customer needs, then design and deliver scalable solutions.
- Proficient in software design, OOP, and UML.
- Skilled in application design and development using standard practices.
- Strong **.NET development** expertise.
- Collaborate to refine project functions and meet deadlines.
- Familiar with **Agile/Scrum** methodologies.
- Able to communicate and work directly with clients using **English**.
- Leverages **AI tools** (e.g., GitHub Copilot) to boost productivity, improve code quality, and accelerate development cycles.

Work experience

FPT Software - E (Non-Disclosure Agreement) // 9/2025 - Current

Fullstack Developer and Data Engineer

Description: A healthcare platform that automates patient outreach, manages care data, and streamlines operational workflows.

Responsibilities:

- Implemented and maintained data-processing workflows and pipelines using Azure Data Factory.
- Supported continuous improvement efforts in performance, reliability, and platform modernization.
- Participated in the development of campaign scheduling, data synchronization, and system enhancement initiatives.
- Migrate Azure functions from the in-process model to the isolated worker model.
- Improved SonarQube code coverage.

Team Size: 10 people.

Platforms & Technologies:

- Hardware environment: Windows.
- Programming language: C#, TS.
- Technologies & frameworks: .NET Core, Angular, Azure Data Factory, Azure Functions and other Azure Cloud Services.
- Development tools: Visual Studio 2022, VS Code.
- Build & Source code control tools: Azure Repos.

FPT Software - P (Non-Disclosure Agreement) // 3/2022 - 8/2025

Fullstack Developer

Project Description: The Notarization of US real estate documents.

Responsibilities:

- Communicated directly with US clients to clarify requirements and resolve critical issues impacting high-volume transactions.
- Proposed and implemented technical solutions to improve system reliability and scalability.
- Optimized SQL performance by creating and enhancing stored procedures, reducing query execution time significantly.
- Migrated workloads from AWS to Azure, improving system performance and reducing operational costs.

Contact Information

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Expertise & Skills

Languages

Vietnamese and English

Coding Languages & Scripting

C#, TS, Python

Database

Sql Server, MySql, Redis, PostgreSQL

Frameworks and Runtime Engine

.NET Core and Framework, Angular, Xamarin, Docker

Clouds

Azure Cloud

Project Management Tools

Jira

Other Platforms & Tools

AI tools (github copilot, cursor)

- Implemented and maintained Azure CI/CD pipelines, automating build and deployment processes to minimize manual errors.
- Developed RESTful APIs, web services, and responsive web views, integrating multiple third-party services.
- Supported launched applications to production, ensuring smooth releases with minimal downtime.
- Achieved 80% SonarQube code coverage, ensuring high-quality, maintainable code.

Team size: 47 people.

Platforms & Technologies:

- Hardware environment: Windows.
- Programming language: C#, JS.
- Technologies & frameworks: .NET Framework MVC, DevExtreme, .NET 8, Vuejs, AWS Cloud, Azure Cloud.
- Development tools: Visual Studio 2022.
- Build & Source code control tools: Bitbucket.

 **FPT Software - G (Non-Disclosure Agreement)** // 4/2021 - 1/2022

Backend Developer

Project Description: The API application is public for 3rd party. It provides methods to collect company data and handle some internal business.

Responsibilities:

- Gathered and analyzed business requirements and use cases from BrSE.
- Conducted requirements analysis for database design. Developed new web services.
- Prepared project documentation.
- Developed unit tests to ensure at least 80% code coverage.
- Troubleshoot production problems.

Team size: 13 people.

Platforms & Technologies:

- Hardware environment: Windows.
- Programming language: Python.
- Technologies & frameworks: Flask, Restful API, microservice, docker.
- Development tools: Visual Studio 2019.
- Build & source code control tools: Gitlab.

 **CCT - Internal Project** // 1/2021 - 3/2021

Web Developer

Project Description: The company management software. I'm in charge of OT functional.

Responsibilities:

- Gathers and analyzes business requirements and use cases.
- Create task, user in site with role Administrator
- Code backend process work flow
- Write new features for this website
- Write web-service, API

Team size: 7 people.

Platforms & Technologies:

- Hardware environment: Windows, Window Server.
- Programming language: C#, js.
- Technologies & frameworks: .NET Core Framework, Angular.
- Development tools: Visual Studio 2019.
- Build & source code control tools: Gitlab.

 **CCT - Web project** // 11/2020 - 2/2021

Web Developer

Project Description: The company branch organizes management.

Responsibilities:

- Gathers and analyzes business requirements and use cases from Clients.
- Analysis requirement to design database.
- Create new web page.
- Troubleshoot production problems.

Team size: 3 people.

Platforms & Technologies:

- Hardware environment: Windows, Windows Server.
- Programming language: C#.
- Technologies & frameworks: .NET Framework MVC.
- Development tools: SQL Server, Visual Studio 2019.
- Build & source code control tools: Gitlab.

 **CCT - K (Non-Disclosure Agreement)** // 9/2020 - 11/2020

Android Developer

Project Description: The application to notify the guys who are getting covid and other covid information.

Responsibilities:


- Gathers and analyzes business requirements and use cases from Clients.
- Analysis requirement to design Function and Screen.
- Develop Unit Test cover at least 70% line of code.
- Troubleshoot production problems.

Team size: 10 people.

Platforms & Technologies:

- Hardware environment: Windows.
- Programming language: C#.
- Technologies & frameworks: Xamarin .Android.
- Development tools: Visual Studio 2019.
- Build & Source code control tools: Gitlab.

Education

 **Internship** // 1/2020 - 6/2020

Enclave Company

Six-month Bootcamp training by Enclave

 **Software engineering** // 9/2016 - 6/2020

Duy Tan University

Bachelor's Degree