



Le Duc Phi
Backend Developer

I am a passionate IT enthusiast, driven by a deep interest in emerging technologies and new areas within the IT field. My proactive research approach and strong problem-solving skills fuel my eagerness to explore uncharted territories, broaden my abilities, and make significant contributions to innovative projects.



Ha Noi



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<https://github.com/leducphy>

Education

FPT University - Software Engineering

4th year • Oct 2020–Oct 2024

GPA: 3.18/4 (7.95/10)

I have studied Software Engineering with a focus on the core language is .NET.

Language

- English : Proficient in communication, reading, writing, and listening.

Skills

Frontend

- Bootstrap / Tailwin CSS / ReactJS / Flutter

Backend / Database

- SQL Server / MySQL
- ASP.NET Web API

DevOps / Version control

- Docker | Jenkins
- Git

Work Experience

Flutter Developer • EZTEK

Apr 2023 - Oct 2023

- Gained hands-on experience in Flutter development, focusing on state management and real-world project implementation during my OJT program.

Certificates

Software Development Lifecycle by **University of Minnesota**

<https://coursera.org/share/7feb87b46fa29bd3a965c751c4eb91f>

User Experience Research and Design by **University of Michigan**

<https://coursera.org/share/4ce4dbe2a4121042473c3bd179e372cc>

Teamwork Experience

CodegangZ • Facebook Page [<https://www.facebook.com/CodegangZ>]

Jan 2020 - Now

- Sharing experiences during studying at FPT University - Feedback to support students who have difficulty studying - Share study materials and exam preparation and source code throughout the learning process - Mini-games, quizzes, Give away, ... to create interesting things for students in the learning process.

Projects

Online Learning Platform • Web API/ Web

2024 | https://gitlab.com/leducphy/PRN231_Project.git

- **Technologies:** .NET 6, HTML5, CSS3, JavaScript, jQuery, Bootstrap v5.3, SQL Server
- **IDE:** JetBrains Rider, SQL Server
- **Team size:** 5
- **Description:** Developed an Online Learning Platform using .NET Web API and SQL Server for backend, with a frontend built using HTML, CSS, JavaScript, jQuery, and Bootstrap. Responsible for setting up the project structure, implementing authentication, managing CRUD operations, and handling Git version control.

Inventory Management System for FPT University • Web API/ Web

2024 | <https://gitlab.com/SEP490-G38/ims-backend.git>

- **Technologies:** ASP.NET, ReactJS, SQL Server, Docker, Jenkins.
- **IDE:** JetBrains Rider, SQL Server
- **Team Size:** 5
- **Description:** IMS (Inventory Management System) helps FPT University's administrative staff streamline the management of consumable supplies and materials. It replaces manual Excel-based tracking with a secure, centralized system, ensuring efficient resource management, role-based access control, and real-time notifications. The system leverages OAuth2 authentication, JWT-based sessions, and SignalR for seamless communication, providing a scalable and user-friendly solution.
- **Roles**
 - Designed and set up the project's base architecture.
 - Implemented authentication using OAuth2 (Google) and role-based access control (RBAC).
 - Implemented CRUD operations for inventory management.
 - Managed source code and collaboration using Git and GitLab.
 - Deployed the system on Linux using Docker and automated deployments with Jenkins.
- **Documents:**
 - Software Requirement Specification
 - Software Design Document
 - Test Documentation
 - Software User Guides

