Vũ Phạm Minh Thức

Full-stack Developer

Aspiring software developer with strong skills in both frontend and backend technologies. Looking to apply my technical knowledge and teamwork experience in a dynamic development environment to deliver impactful web and mobile applications.

PROFILE

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EDUCATION

Posts and Telecommunications Institute of Technology (as PTIT)

Information Technology

2022 - 2027

- Specialized in Web developement
- Completed coursework includes Data Structures and Algorithms, Web Development, Database Management, and Artificial Intelligence.
- Have learn about Machine Learning ,Deep Learning (mainly Convolutional Neural Network)

SKILLS

Languages:
Java, Python, C++, JavaScript, C# (basic)

Frameworks & Libraries:
Spring Boot, Spring MVC, Django, Thymeleaf, Bootstrap, jQuery, AJAX

Databases:
MySQL, PostgreSQL (basic knowledge)

Tools:
Git, GitHub, Maven, Postman, IntelliJ IDEA, VS Code

Concepts:
Object-Oriented Programming, MVC Architecture, REST API, CRUD Operations, UI/UX Design, Unit & Integration Testing

Soft Skills:
Team leadership, Problem-solving, Technical report writing, English documentation reading

ACADEMIC PROJECTS

January 2025 - Present

Fundamental Internship

Student Thesis Assignment System – Web-Based Management Platform

Team size: 3 – *Role: Frontend Developer, Admin Panel Engineer, Report Editor*

Tech stack: Java Spring Boot, Thymeleaf, HTML, CSS, JavaScript, Bootstrap, MySQL

Description:

A web-based employee management system developed as a team project for the Fundamental Internship course. The application supports role-based access, allowing administrators to manage employee data through a structured admin interface.
Responsibilities & Contributions:

- Designed and built the **entire user interface** (UI) for the project using HTML, CSS, JavaScript, Bootstrap, and Thymeleaf.
- Took charge of **60% of the admin panel functionality**, including employee listing, detail forms, and responsive layout.
- Fully implemented and ensured functionality of **CRUD operations** (Create, Read, Update, Delete) for employee data.
- Reviewed and edited the final **project report**, ensuring accuracy and coherence in presentation and content.

January 2025 - Present

Web Programming, Introduction to Software Engineering

Document Sharing Platform – Academic Resource Management System

Team size: 3 – *Role: Team Leader, Full-stack Developer*
Tech stack: Java Spring Boot, Thymeleaf, HTML/CSS/JavaScript, MySQL, Bootstrap
Description:
A web platform developed as a group project to allow students to upload, manage, and interact with academic documents, inspired by Studocu. The system enables document sharing, personal libraries, user interaction, and moderation features.
Responsibilities & Contributions:

- Acted as **team leader**, responsible for **task assignment** and coordinating team progress.
- Took full ownership of **both frontend and backend development** for the following modules:
  - **Home page**: displays featured content and navigational elements.
  - **Document management page**: handles document uploading, editing, deletion, and categorization.
  - **Personal library page**: shows saved/downloaded files per user.
- Designed and implemented complete features:
  - **Save/download documents**, **comment/reply system**, and **reporting mechanism**.
  - Set up **automated email alerts** for reported users.
- Handled the **entire request-handling and response flow** (controller – service – repository) for assigned modules.
- Contributed to database schema design and ensured system consistency.

August 2023 - December 2023

Data Structures and Algorithms

Cinema Management System – Movie Theater Web Application

Team size: 4 – *Role: Frontend Developer, UI/UX Designer*
Tech stack: HTML, CSS, JavaScript, Bootstrap, jQuery, AJAX, Thymeleaf
Description:
A web-based cinema management system developed as a group project for managing theater operations and movie scheduling. The platform enables administrators to handle films, showtimes, and bookings, while users can browse movies and book tickets online.
Responsibilities & Contributions:

- Took full responsibility for **frontend development** and **UI/UX design**.
- Designed and built user-facing pages:
  - **Home**, **movie list**, **movie details**, **booking interface**, **seat selection**, **payment UI**, and **admin dashboard**.
- Created a clean, responsive, and consistent user interface for both end users and administrators.
- Worked closely with backend developers to ensure **smooth data integration** and **dynamic content rendering** using Thymeleaf and AJAX.
- Focused on improving user experience, navigation flow, and cross-device compatibility.

CERTIFICATIONS

2023

Python, C++, Java, Data Structures and Algorithms – Coursera

2023

2023 – Web Development with HTML, CSS, JavaScript – F8 (YouTube Channel)

2024

IELTS 6.5

On going

Game Development - Self-learning

ACTIVITIES

2024 - 2024

ATC 2024
Event Support Volunteer

- Assisted with logistics, registration, and coordination during the Advanced Technology Conference hosted by PTIT
- Developed teamwork, multitasking, and communication skills

2024 - 2024

League of Legends School Tournament – Top 4 Finalist
Player

- Participated in a team-based strategy game competition; achieved top 4 ranking
- Improved teamwork, pressure handling, and strategic thinking

2024 - 2025

Company Visits (FPT Software, DXG, VNG)
Participant

- Attended corporate tours and seminars to learn about real-world software development processes, career opportunities, and company cultures

INTERESTS

Coding side-projects · Learning AI & Game Development · Playing soccer · Team-based games (e.g. League of Legends)