



Nguyen Dao Linh Dan

Web Developer Internship

Portfolio / LinkedIn / Github

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PERSONAL SUMMARY

Dedicated to developing my algorithmic and programming skills, staying updated on new technologies, and applying them to personal projects. Focused on enhancing English and soft skills for effective communication.

EDUCATION & ACHIEVEMENTS:

Saigon University (2021 - Present)

Engineer of Information Technology

- Major in Software Engineering
- Class Representative, Scholarship for academic excellence

SKILLS:

- **Frontend:** Angular 17, ASP.NET Razor, Thymeleaf (Spring), AJAX, JQuery, TypeScript, JavaScript, Bootstrap 4/5, HTML, CSS
- **Backend:** .NET/.NET Core (Framework 7/8), Duende IdentityServer6, Restful API, JWT, Entity Framework Core (Fluent API), Spring MVC, Spring Data JPA, Spring Data REST, Hibernate Framework
- **Architecture:** Microservices, MVC, Code First, Database First, Three-Layer Architecture
- **Database:** Microsoft SQL Server, MySQL, Firestore
- **Unit Test:** XUnit, Karma, Jasmine, Postman
- **Docker:** Containerization, Docker Compose (Configuration), SQL Server (Docker-based Deployment)
- **Operating Systems & Virtualization:** VMware, Ubuntu, CentOS

NOTABLE PERSONAL PROJECTS:

Airline reservation management website

May 2024 - July 2004

- **Github:** <https://github.com/LinhDancute/Airline-IdentityServices-MVC>
- **Introduction:** Developed an online flight ticket booking system using a microservices architecture with HttpClientFactory for service communication, employing the MVC design pattern and supporting multiple local environments.
- **Key components:** Blazor Web, Angular SPA, Microservices (AuthAPI, ScheduleAPI, CouponAPI), ApiGateway, Duende IdentityServer6.
- **Frontend:** Angular 17, ASP.NET Razor, TypeScript, JavaScript, Bootstrap5, HTML, CSS
- **Backend:** .NET/.NET Core Framework7/8 Code first MVC, Duende IdentityServer6, Microservice, Restful API, JWT, Entity Framework Core Fluent API, Entity Framework7/8, Linq
- **Unit Test:** XUnit, Karma, Jasmine, Postman
- **Database:** Microsoft SQL Server
- **Document:** ERD, Sequence diagram, Activity diagram, Use case, DFD, BFD, Testcase.

Equipment Lending and Management Website:

April 2024 - May 2024

- **Introduction:** Built a platform for managing equipment lending and administration.
- **Frontend:** Thymeleaf, Bootstrap 5, JavaScript
- **Backend:** Spring MVC, Spring Data JPA, Hibernate
- **Database:** MySQL (PhpmyAdmin)

Online Shoes Shopping System:

Feb 2023 - Jun 2023

- **Introduction:** Developed an e-commerce platform.
- **Frontend:** JavaScript, jQuery, AJAX, Bootstrap
- **Backend:** PHP
- **Database:** SQL, MySQL
- **Third-Party Integration:** Twilio SMS, PHPMailer, OAuth 2.0