MAI VAN TAI

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SUMMARY

Enthusiastic about learning emerging technologies, improving skills, and adapting quickly to new challenges in the IT field.

EDUCATION

Saigon University 2021 - 2025

Bachelor of Engineering in Information Technology

Very Good(3.4/4.0)

TECHNICAL SKILLS

Programming: C#, C++, Java, Python, PHP, JavaScript/Typescript

Frontend: React, HTML, CSS, Bootstrap, jQuery

Backend: .NET Core, Nodejs

Database: SQL Server, MySQL, PostgreSQL **Cloud & Deployment:** Heroku, SmarterASP.NET **Tools & Others:** Git, Docker, Swagger, Postman, Ngrok

LANGUAGE SKILLS

English: Aptis ESOL General B1.

EXPERIENCE

Intern .NET Developer | HQSOFT

3/2025 - 5/2025

Developed web interfaces with Ext.NET and ASP.NET MVC, handled forms, data binding, and performance optimization. Resolved customer issues through ticket-based support(L2 Support) Sabeco.

PROJECTS

Department & Personal Task Tracking System

10/2024 - 12/2024

Role: Leader, Full-Stack | Team: 5 members

- **Description:** Task management for teams/individuals with real-time tracking, internal chat, reminders, and role-based access.
- Technologies: ASP.NET Web API(Onion Architecture), React, Redux Toolkit, SignalR, SQL Server, Azure, Redis, Quartz.
- Responsibilities:
 - Developed task assignment, tracking, and Gantt chart features.
 - Integrated messaging, reminders, and email notifications.
 - Built real-time updates (SignalR), role-based access control, dynamic permission, and deployed on Azure.
- Github: Frontend: 🖸 | Backend: 🗘

ChatApp 3/2025 - 5/2025

Role: Full-Stack Developer | Personal Project

- Description: Real-time chat app with private/group messaging, friend system, history, and ChatGPT-powered Q&A.
- **Technologies:** ASP.NET Web API, ELK Stack, SignalR, WebRTC, SQL Server, Redis, React, Redux Toolkit, OpenAI API, RabbitMQ, Google OAuth2, reCAPTCHA.
- Responsibilities:
 - Built real-time chat (private/group), friend system, media/file sharing, notifications, and 1-1 video calls.
 - Integrated ChatGPT for smart QA and enhanced conversation experience.
 - Implemented Redis, RabbitMQ, SQL Server health checks and centralized logging with ELK stack.
- Github: Frontend: Backend:

E-commerce Clothing & Footwear System

11/2024 - 1/2025

Role: Full-Stack Developer | Personal Project

- Description: E-commerce platform for clothing and footwear with PayPal checkout, chat support, and customer reviews.
- Technologies: ASP.NET MVC, SignalR, SQL Server, ¡Query, Bootstrap, Cloudinary, SendGrid.
- Responsibilities:
 - Built product/user management and live chat support.
 - Developed cart, checkout, and confirmation email flow.
 - Added rating/review system and deployed with Redis.
- Github: 🗘