DO PHU TRONG

SOFTWARE DEVELOPER

- trongh1337@gmail.com
- +84 344 427 301
- Go Vap, Ho Chi Minh
- 23 / 01 / 2004
- github.com/y0shih
- Portfolio

PROFILE SUMMARY

Software developer with strong foundation in databases, programming, and system development. Team player with high reliability seeking opportunities to continue learning and growing professionally.

EDUCATION

Ho Chi Minh City University of Agriculture and Forestry (2022 - Present)

- Bachelor of Information Technology
- GPA 3.0 / 4.0

LANGUAGES

- English (Fluent)
- Vietnamese (Native)

PROFESSIONAL SKILLS

- Adapt rapidly to new tools, frameworks, and technologies.

- Highly self-motivated and organized; excel in both independent and collaborative environments.

- Strong problem-solving and critical thinking in debugging and algorithm design.

- Proficient in system design and architecture for scalable software applications.

TECHNICAL SKILLS

- Languages: JavaScript/TypeScript (React, Next.js), Python, C# (.NET, ASP.NET Core)
- Frameworks/Tools: React.js, Node.js, Git.
- Database: Firebase, MongoDB. Supabase.
- Others: REST APIs, GitHub, GitLab, Docker.

PROJECTS

Meo Stationery - E-Commerce Web App
2024

- **Fullstack Developer**
- Developed full-stack e-commerce platform with Next.js frontend and RESTful API backend
- Engineered PostgreSQL database schema with Prisma ORM, optimizing product search queries by 40% through Tembo.io
- Integrated VNPAY payment gateway with secure transaction processing
- Frameworks/Tools : **Next.js, Nodejs, Prisma, PostgreSQL**
- **Github Project Link | Web Demo**

Deadlock ESP - Game cheating/exploit software
2024

- **Fullstack Developer**
- Built real-time game visualization tool using Rust, C# with DirectX rendering, achieving 60FPS performance
- Developed memory reading components in C++ for efficient game data extraction
- Implemented anti-detection mechanisms for secure operation in protected environments
- Frameworks/Tools : **C++, C#, .NET, Rust**
- **Github Project Link**

WyA - Real-time Location Chat Platform
2025

- **Mobile Developer**
- WyA is a social app that combines real-time location sharing with seamless chatting, inspired by apps like Zenly. Built with Firebase for robust data handling and WebSocket for ultra-fast, real-time communication.
- Frameworks/Tools : **Ionic React, Nodejs, JWT, Socket.io**
- **Github Project Link**

Diaries - Diaries manager app
2024

- **Contributor**
- Created responsive diary application with React/Tailwind CSS frontend
- Developed Flask backend with JWT authentication
- Implemented MongoDBwith indexed queries for fast diary entry retrieval
- Frameworks/Tools : **React, Flask, MongoDB, JWT**
- **Github Project Link**