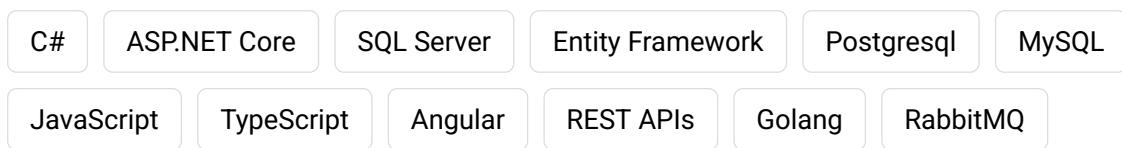# Truong Tien Dat

.NET Developer

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Summary

Experienced .NET Developer with almost 2 years of expertise in building scalable web applications. Proficient in C#, ASP.NET, Postgresql, MySQL. Strong problem-solving skills with a passion for clean code and continuous learning.

Skills

C# ASP.NET Core SQL Server Entity Framework Postgresql MySQL

JavaScript TypeScript Angular REST APIs Golang RabbitMQ

Experience

.NET Developer   08/2024 - Present

Squareone Soft

- Developed and maintained scalable web applications using ASP.NET Core, focusing on admin dashboards and user interfaces.
- Implemented RabbitMQ for efficient message queuing and Redis for caching frequently accessed data to enhance performance.
- Collaborated with the QA team to ensure high code quality and participated in the Agile development process to deliver accurate software solutions.
- Acted as a proactive team member, fostering collaboration between developers and testers to meet project deadlines and maintain high-quality standards.

.NET Developer   08/2023 - 08/2024 (1 year)

IDB Corporation

- Developed and maintained Autocall applications using ASP.NET Core and Asterisk.

- Implemented business logic, data access layers.

- Collaborated with QA team to ensure code quality.

- Participated in Agile development process.

Intern Developer   10/2022 - 02/2023 (4 months)

TMA Solution

- Learned about software development and maintained web applications using ASP.NET Core and Angular.

- Implemented RESTFUL APIs using ASP.NET Core Web API and responsive frontend with Angular Framework.

- Optimized database queries for improved performance.

Education

Bachelor of Software Engineering   2020 - 2024 (4 years)

FPT University, HCM Campus

Projects

Work Projects

Sport News Feed Platform

Role: C# Backend Developer

- Developed a social media platform for sports news using ASP.NET Core

- Built secure file upload service with AWS S3 storage integration

- Developed real-time notification system using with web socket

- Implemented authentication and authorization with Identity Server

- Created comprehensive admin dashboard for content, user management

- Implemented Posting service, Reporting Service (report for illegal content or violated user)

- **Technologies:** C# 12, ASP.NET Core 9, Postgresql, Redis, RabbitMQ, AWS S3

Financial Reporting System

Role: C# Backend Developer

- Optimized for financial reporting system handling large datasets

- Optimized complex SQL queries reducing report generation time

- Implemented background processing for Excel exports using background service

- Built Redis caching layer improving response times

- **Technologies:** C# 11, ASP.NET Core 7, Postgresql, Redis, ClosedXML

Personal Projects

My Blog

Role: .NET Developer

- Built a blog website with .NET

- Integrated OAuth2 with PKCE flow for SPA, JWT and role-based

- Designed and implemented a blog service to manage blog posts and user interactions.

- Implemented background service for calculating views, likes of blogs

- **Technologies:** ASP.NET, C#, Postgresql, Redis, RabbitMQ, Docker

- Implemented real-time notification with Websocket

- **GitHub:** github.com/my-blog

Youshop - E-commerce Platform

Role: Golang Developer

- Built an e-commerce solution with microservices architecture using Golang

- Integrated VNPay payment gateway with transaction management

- Built product service

- Implemented order handling service

- Built complex price service for managing price changes, statistics

- Developed shopping cart with Redis

- Created user authentication with JWT and role-based

- **Technologies:** Golang, Gin, Postgresql, Redis, RabbitMQ, Docker

- **GitHub:** github.com/youshop