



Mohammad Taghizadeh

.Net Developer

DoB: 1996-03-24
Marital Status: Single
Military Service: Medical Exemption

✉ mohammadtz1375@gmail.com
☎ (+98)9391421766
📍 Tehran, Iran

Profile Summary



.NET Backend Engineer | 6 Years of Experience | Bachelor's Degree in Information Technology

Experienced .NET backend engineer with 6 years of expertise, specializing in Clean Architecture, DDD, CQRS, and TDD. Skilled in building scalable and high-performance backend systems using modular monoliths and microservices. Proficient in C#, ASP.NET Core, SQL Server, PostgreSQL, MongoDB, Elasticsearch, RabbitMQ, MassTransit, and gRPC.

Previously worked with React and TypeScript in the early years of my career but transitioned fully into backend development. Passionate about high-quality, maintainable code, distributed systems, and cloud-native applications.

Work Experience



.NET Backend Developer

Bulut
Iran

March 2024 - Present

Tasks and Achievements

- Developing and maintaining .NET backend applications following Clean Architecture.
- Enhancing system performance by refactoring legacy code and optimizing queries.
- Implementing integration and unit tests to improve system reliability.
- Collaborating with cross-functional teams to design scalable microservices.

Skills



- .Net
- EF Core
- Clean Architecture
- DDD
- CQRS
- Event Driven Architecture
- Microservice
- Modular Monolith
- System Design
- Microsoft SQL Server
- PostgreSQL
- Elasticsearch
- Redis
- Unit Test
- TDD
- Integration testing software
- SignalR
- RabbitMQ
- MassTransit
- xUnit
- Fluent Assertions
- JWT
- Moq

.Net Backend Developer

Abgineh Pardaze Sharg

Iran

August 2022 - February 2024

Tasks and Achievements

- Designed and built a microservices architecture for a large-scale system.
- Integrated RabbitMQ and MassTransit for event-driven communication.
- Optimized SQL Server and PostgreSQL databases for high efficiency.
- Implemented gRPC services for faster internal communication.
- Led backend development for the Natoos - Safir Language Institute project.

.Net Back-End Developer

Anasystem

Iran

July 2021 - July 2022

Tasks and Achievements

- Designed and implemented RESTful APIs using ASP.NET Core.
- Worked with CQRS & DDD to structure scalable backend systems.
- Improved database performance using indexing and query optimizations.
- Developed and executed unit tests to ensure high code coverage.

Front-End Developer Team Leader

Haseb Gostar Asr Novin

Iran

July 2020 - June 2021

Tasks and Achievements

- Led the frontend team in developing a scalable ERP system.
- Established coding standards and best practices to increase efficiency.
- Mentored junior developers, improving overall team productivity.
- Debugged and resolved complex UI/UX issues for an improved user experience.

- NSubstitute
- Serilog
- Hangfire
- Docker
- Docker compose
- Git
- Azure Devops

شبکه اجتماعی

in mohammad-taghizadeh-5a4151217

github mohammadtz



Front-End Developer

Azar narmafzar Aras

Iran

July 2019 - June 2020

Tasks and Achievements

- Developed and maintained React-based front-end applications.
- Migrated JavaScript codebase to TypeScript, improving code reliability.
- Implemented GraphQL and SignalR for real-time data synchronization.
- Collaborated with backend developers to optimize API consumption.

Projects



Digimaliat Project

For: Haseb Gostar Asr Novin

I'm a part of the Support team and in the short term I'm the lead of this Project.

Link: <https://digimaliat.ir/>

Natoos - Safir Language Institute

For: Abgineh Pardaz Sharg

I'm currently in this position and face so many challenges in this industry.

Link: <https://natoos.com/>