Mohammad Mahdi Nazari
Senior .NET Fullstack Engineer

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Summery

I'm a Senior .NET Fullstack Engineer with **5+ years** of experience designing, developing, and deploying reliable, high-performance enterprise **.NET backend** services, **Angular** SPAs, **data pipelines**, **cloud-native** deployments, and **leading projects** from architecture through delivery.

I care deeply about **software architecture** and writing **clean, maintainable** code. I take pride in designing scalable and robust systems and am passionate about building and **coaching** high-performing, innovative, and multi-functional teams.

Work Experience

Senior .NET Fullstack Engineer
Karsazan Faradadeh Iranian
2023/06 - Present

- **Architecting** and **Leading development** of *CADA Produce*, *Directory*, *Market*, *Standard*, and *SAPA* solutions.
- **Leading design** and **development** of a robust **Angular control library**. Accelerated development by **60%** and **improved UX** through visual consistency.
- Development of **data pipelines**.
- Improving software **development lifecycle** and **mentoring team** members.
- **Auditing** and maintaining legacy solutions: *CADA Standard (legacy)*, *Supply*, *CID Admin*.
- Skills: C# - Go - .NET Backend - Dapper - EF - Angular - ETL - MSSQL Server - MongoDB - ELK - RabbitMQ - Linux - Docker - Architecture - Mentoring - Leadership - GitAdmin - Operations

Software Engineer
Dez Novin Sanaat
2021/11 - 2023/01 (1 yr 2 mos)

- **Design** and **development** of **App Store** Solution including Android client, **CMS**, and **Web API**.
- **Design** and **development** of Tractor and **GIS Simulator**: accurate physics simulations and serial communications.
- Skills: C# - .NET Backend - EF - MSSQL Server - MySQL - SQLite - Linux - Unity - Android - Java

Skills and Tools

Language:

C# HTML CSS JavaScript TypeScript Python Go C++ Java

Backend:

.NET | Rest API | GRPC | GraphQL

Frontend:

Angular | WPF

ORM:

EF Core | Dapper

Database and Cache:

MSSQL Server | SQLite | Mongo DB | PostgreSQL | MySQL | Elastic Search

Redis

Messaging:

RabbitMQ

Source Control:

Git | TFS

Operation:

Docker | CICD

Architecture and principle:

Micro Services | Clean Architecture | Vertical Slice Architecture | N-Layer Architecture

GOF Design Patterns | CQRS | SOLID | DDD | TDD | BDD

Languages

- English
  Bilingual proficiency

Education

- **Master of Information Technology**
  University of Tehran - IT - Artificial Intelligence

Personal Projects

URL Shortener *2025/7* - ⧉ Project-Page

- A Fast, Simple, and flexible URL Shortner.
- Made for Benchmarking purpose.
- Supports multiple databases and optional in-memory caching.

C# | Docker | RestApi | Entity Framework Core | .NET 9 | SQLite | Postgresql | MongoDB | Redis | Caching

Vertical Slice Architecture | Load test | Scalar

Dokploy *2025/5* - ⧉ Project-Page - ⊙ Github

- Contribution To OpenSource Project.
- Added Git LFS support to Dokploy Docker image.

Git | LFS | Docker

TgBotPlay.WebAPI *2025/4* - ⧉ Project-Page - ⊙ Github

- A NuGet package for bootstrapping Telegram bot on MVC WebAPI.

`C#` `.NET8` `NuGet` `RestApi` `CICD`

PingDog *2025/3* - ⧉ Project-Page - ⊙ Github

- Minimal Application for monitoring http services that runs in your console!

`Python` `Textual` `Monitoring` `Console`

EShopMicroServices *2024/12* - ⧉ Project-Page - ⊙ Github

- A MicroService starter project.

`C#` `Docker` `Micro Service` `MSSQL` `.NET8` `SQLite` `RabbitMQ` `PostgreSQL` `Redis` `DDD` `Clean Architecture` `Vertical Slice Architecture`

TuneRipperBot *2024/11* - ⧉ Project-Page

- A Telegram bot for searching and downloading spotify music.

`CICD` `Docker` `C#` `.NET8` `MSSQL Server` `SQLite` `Clean Architecture`

CodeChef *2024/10* - ⧉ Project-Page - ⊙ Github

- A Developer Utility website.
- Code generators, Converters and MSSQL scaffolders.

`CICD` `Docker` `Python` `Angular` `SSG`

Portfolio *2024/9* - ⧉ Project-Page

- Personal Portfolio website with Completely Dynamic content, Localization, Blogging, Projects, Resume Generator and SEO.

`CICD` `Docker` `Angular` `SSR`

0DINID *2024/5* - ⧉ Project-Page

- A Central Idntity provider that supports multiple authentication protocols and standards.
- MFA, OTP, Mailing, SMS and TOTP support.

`C#` `Docker` `MSSQL` `.NET8` `Blazor` `Angular`

DNTCaptcha.Core *2024/3* - ⧉ Project-Page - ⊙ Github

- Contribution To OpenSource Project.
- Implemented Route and controller customization.
- Implemented Ratelimiter error customization.

`C#` `.NET` `OpenAPI` `NuGet`

FrostyBulkExporter *2024/3* - ⧉ Project-Page - ⊙ Github

- Contribution To OpenSource Project.
- Design and Implementation of a plugin for bulk exporting and ripping of EA game assets.
- Exporting Meshs, Skinned Meshes, Textures and Audio files.

`C#` `.NET Framework` `WPF`

Project Enzyme *2022/7* - ⧉ Project-Page

- A multi-platform cloud based TODO list and project management application.

`C#` `.NET MAUI` `.NET6` `RestAPI` `OpenAPI` `MSSQL Server` `Onion Architecture`

GDSC Services *2022/3* - ⧉ Project-Page

- A Modern Terminal Emulator made to assist you in using google drive and google sheets.

`C#` `WPF` `.NET Framework` `Google Drive API` `Google Sheets API`

Refhold *2021/4 -* ⤴ Project-Page

- A windows software designed to assist digital artists.

`C#` `.NET Framework` `WPF`

Easy Parvaz *2020/8 -* ⤴ Project-Page

- Designing an Airline system to store and manage information of customers, flights, airplanes, and tickets.
- Ticket Reservation and printing.

`C#` `.NET Framework` `MSSQL` `Dapper` `WinForm`