



# MohammadReza Vazifeh

Senior Full-Stack .NET Developer |  
Architecting Scalable Solutions with  
Blazor, MAUI & Microservices

DoB: 1998-04-18  
Marital Status: Single  
Military Service: Served

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MohammadRezaV.ir

Shiraz, Fars, Iran



## Profile Summary

Innovative Senior Full-Stack Architect & .NET Expert with over a decade of experience in building high-performance, scalable solutions. Specializing in the modern .NET ecosystem (my.NET 9/10, MAUI, Blazor), I bridge the gap between complex backend architecture and engaging frontend experiences. A polyglot developer (C#, Python, Kotlin) and AI-adopter who leverages cutting-edge tools to accelerate delivery. Proven track record in engineering robust Microservices, developing algorithmic trading bots, and integrating Blockchain technology. I turn abstract business concepts into deployed, production-ready reality.



## Work Experience

### Senior Full-Stack Developer

Ertebatat Pazhoohan Matin

Shiraz, Fars, Iran

June 2025 - Present

#### Tasks and Achievements

- Architected and maintained enterprise-grade platforms for School Service Management across major cities (Shiraz, Isfahan, Qazvin), utilizing C# and Onion Architecture to ensure high scalability and maintainability.
- Developed "Safir Mehr," a native Android application using Kotlin, providing a seamless mobile experience for fleet management and user interaction.
- Engineered "Automatic license plate recognition" an AI-powered system using Python, integrating intelligent processing capabilities (AI/Computer Vision) into the company's product ecosystem.
- Accelerated product development cycles by pioneering the use of AI-native IDEs (like Cursor), significantly boosting coding velocity and efficiency.
- Delivered multiple functional MVPs within one-week sprints, leveraging bleeding-edge technologies such as .NET 10 and PostgreSQL to rapidly validate business concepts.

### Lead Full-Stack Developer & Project Manager

BahamShop (Product Search Engine Startup)

Shiraz, Fars, Iran

December 2024 - June 2025

#### Tasks and Achievements

- Spearheaded the end-to-end development of "BahamShop," leading a cross-functional team to deliver a next-gen search engine ahead of schedule.
- Designed an Automated SEO & Content Workflow using n8n, reducing manual data entry by 100% and significantly improving product indexing speed on search engines.
- Orchestrated the aggregation of product data from multiple sources, creating a centralized database that allows users to compare prices across the entire Iranian market instantly.
- Architected a high-performance Product Search Engine utilizing ASP.NET Core 9 and Clean Architecture, ensuring sub-millisecond response times for complex queries.
- Developed a unified cross-platform experience using .NET MAUI and Blazor Hybrid, sharing 90% of the codebase between Web, Android, and iOS to accelerate time-to-market.
- Implemented CQRS and RabbitMQ to decouple data ingestion from search query processing, improving system scalability and fault tolerance.

## **Freelance Full-Stack Developer & Emerging Tech Enthusiast**

Independent Consultant

Shiraz, Fars, Iran

January 2023 - Present

### **Tasks and Achievements**

- **Engineered algorithmic trading systems** using **MQL4/MQL5** and C#, successfully converting complex manual trading strategies into automated bots (**EAs**) with back-testing and risk management modules.
- **Architected cross-platform mobile solutions** using **.NET MAUI** and **Blazor Hybrid**, creating a unified codebase for Web, Android, and iOS to maximize development efficiency.
- **Prototyped decentralized applications (dApps)** by integrating **Smart Contracts** with .NET applications, leveraging blockchain technology for secure and transparent data handling.
- **Developed advanced automation workflows** using **n8n** and **AI Agents**, enabling seamless integration between different SaaS platforms and reducing manual operational overhead.
- **Delivered freelance consultancy** for diverse clients, translating niche business requirements into robust software solutions while maintaining a continuous cycle of upskilling in bleeding-edge technologies.

### **Project Manager / .NET Developer**

Rasta International Finance

Shiraz, Fars, Iran

October 2019 - October 2020

### **Tasks and Achievements**

- **Established modern DevOps practices** by introducing **Git** and **Azure DevOps**, transitioning the organization from legacy workflows to **Agile/Scrum methodologies**, which significantly improved team collaboration and release cycles.
- **Managed the end-to-end delivery** of a financial **CRM** and a network-based investment platform, translating complex business requirements into technical roadmaps.
- Architected and deployed a **RESTful API** for a high-traffic **PWA** reservation system, ensuring seamless data synchronization and integration with the Angular frontend.
- **Oversaw the frontend development strategy**, facilitating the adoption of **Angular frameworks** to enhance user experience and modernize the application's user interface.

## **Senior Full-Stack Developer (.NET)**

ParsiaAfzar FaraAndishanNovin

Shiraz, Fars, Iran

October 2020 - January 2023

### **Tasks and Achievements**

- Spearheaded the architecture and development of a dynamic Workflow Engine (BPMS), transitioning from a monolithic structure to a scalable **Microservices architecture** using **RabbitMQ**, **CQRS**, and **Domain-Driven Design (DDD)**.
- Led a cross-functional development team, conducting code reviews and mentoring junior developers to ensure high code quality and successful integration of the **Vue.js** frontend with the .NET Core backend.
- Delivered mission-critical software solutions for electricity distribution companies across multiple cities, ensuring high availability and optimizing data processing workflows.
- Engineered a custom Content Management System (**CMS**) using **ASP.NET Core MVC**, significantly improving the company's web presence and content administration capabilities.

### **.NET Developer**

Nikan Exir Vista Rayan

Shiraz, Fars, Iran

July 2018 - October 2019

### **Tasks and Achievements**

- Developed and maintained RESTful APIs using **ASP.NET Core**, serving as the backend backbone for a beauty salon reservation and appointment management system.
- Collaborated closely with the frontend team to integrate the Progressive Web Application (PWA) with backend services, ensuring efficient data transmission.
- Designed and implemented database schemas using **SQL Server** and **Entity Framework**, optimizing data storage for user appointments and schedules.

## **Skills**

Programming Languages: C#, Python, JavaScript, SQL, HTML, CSS, MQL4/MQL5

Frontend & UI Libraries: Vue.js, React.js, Angular, Bootstrap, MudBlazor, DevExpress, Telerik, Syncfusion

.NET Ecosystem & Frameworks: .NET 8/9, ASP.NET Core, Blazor (WASM/Server), .NET MAUI, Entity Framework Core, SignalR, LINQ

Databases: Microsoft SQL Server, PostgreSQL, MySQL, SQLite, Redis

Architecture & Concepts: Microservices, Clean Architecture, Domain-Driven Design (DDD), CQRS, SOLID Principles, Design Patterns, RESTful APIs, OpenAPI/Swagger

Testing: xUnit, NUnit, Moq, TDD

DevOps, Cloud & Tools: Docker, Kubernetes, Git, Azure DevOps, CI/CD Pipelines, RabbitMQ, Visual Studio

Emerging Tech & Automation: Blockchain Development, Smart Contracts, AI/ML Integration (Python), Algorithmic Trading, n8n (Workflow Automation)

## Language

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Persian 

English 

## Certificates

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### Certificate of Completion: Professional ASP.NET Core & MVC

Institute: Islamic Azad University  
2018

### Mobile Application Development with Xamarin.Android

Institute: Industrial Management Institute  
2016

### Web Development with PHP & CodeIgniter Framework

Institute: Industrial Management Institute  
2014

### Object-Oriented Programming (OOP) & C# Fundamentals

Institute: Industrial Management Institute  
2013

## Social Network

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