

Parviz Radi

Senior .NET Developer

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Professional Summary

Senior .NET Developer with over 10 years of extensive experience designing, building, and deploying robust, scalable enterprise-level applications. Proven expertise across web, desktop, and distributed service architectures using the modern Microsoft technology stack, including C#, ASP.NET Core, and robust database models.

Demonstrated success in implementing complex backend architectures (CQRS, MediatR, Microservices), optimizing high-performance databases, and seamless third-party integrations (RabbitMQ, Payment Gateways).

Experienced in collaborative software development, with a solid understanding of technical leadership practices such as task planning, code reviews, Agile workflows, and effective communication within cross-functional teams.

Professional Experience

Senior Backend Developer | DPE (Tehran (Remote))

May 2024 - April 2026

DPE specializes in enterprise organizational and industrial software with 25 years of continuous sector presence. Spearheaded critical backend architecture using ASP.NET Core and C#.

- Architected and engineered reliable RESTful APIs, introducing CQRS patterns via MediatR to drastically decouple data mutation from queries.
- Optimized Microsoft SQL Server schemas, refined T-SQL indexes, and tuned Entity Framework Core queries for sub-second performance.
- Integrated RabbitMQ as a decoupled message broker to manage high-volume asynchronous messaging pipelines.
- Developed organizational reporting features using Stimulsoft Report and integrated secure third-party SMS and payment gateway APIs.
- Collaborated directly with Frontend and Desktop app squads to build highly performant, cohesive business solutions.

Technologies used: C#/.NET, ASP.NET, Web API, EF Core, CQRS, MediatR, Unit Testing, SQL Server, SQLite, PostgreSQL, RabbitMQ, WPF, Stimulsoft

Senior Windows & Web Developer | Aien Corporation (Tehran (Remote))

October 2020 - April 2024

Aien Corporation is a pioneer designer and producer of strategic management and civil engineering enterprise applications for the Ministry of Power and standard management institutes.

- Designed and enhanced strategic modules for massive N-tier business solutions using ASP.NET, web APIs, and robust Windows Forms desktop interfaces.
- Integrated complex secure legacy interfaces via WCF Services, maintaining data reliability during critical server updates.
- Spearheaded enterprise dashboard report building via Stimulsoft, resulting in intuitive cost-breakdown visualizations for clients.

- Leveraged Azure DevOps and Git for continuous technical planning, automated source integration, and high-frequency deployment cycles.

Technologies used: C#/.NET, ASP.NET (N-Tier), SQL Server, Windows Forms, Web API, WCF, Stimulsoft, Azure DevOps, Git, HTML, CSS, Bootstrap, JavaScript, jQuery

Senior Web Developer | Pars Tasmim (Tehran)

September 2019 - January 2020

Pars Tasmim delivers comprehensive telecom and secure enterprise solutions backed by 20+ years of active industry leadership, pioneering high-grade BPMS, ECM, and Security Operations Center (SOC) solutions.

- Contributed to enterprise content management and secure business processes using C# and .NET under modern architectural environments.
- Ensured top-tier data handling optimization with SQL Server while implementing architectural standards across high-throughput web APIs.

Technologies used: C#/.NET, ASP.NET (Zero Architecture), SQL Server, Web API, Git

Senior Backend Developer | RK System (Tabriz - Tehran)

November 2017 - July 2019

Arka Data Processing Approach (RK System) develops large-scale modern IT infrastructures, data mining strategies, and structural enterprise frameworks for nationwide projects.

- Constructed secure national-scale software frameworks using ASP.NET MVC, Web API, Windows Forms, and high-fidelity WPF desktop components.
- Wrote highly granular T-SQL procedures, designed robust relational schemas, and engineered data-mining management dashboards.
- Employed SVN source tracking environments to collaborate across multi-disciplinary engineering squads.

Technologies used: C#/.NET, ASP.NET MVC, Web API, Entity Framework, WCF, Windows Forms, WPF, DevComponents, SQL Server, T-SQL, SVN

Web Developer | IKnow (Tabriz)

September 2016 - March 2017

IKnow is a prominent enterprise software house in Tabriz focusing on industrial-grade ERP platforms and cross-sector technical consulting.

- Designed core modules for proprietary corporate ERP systems using ASP.NET MVC and Entity Framework data abstraction wrappers.
- Built out intuitive administrative responsive views using HTML5, CSS3, JavaScript, jQuery, and optimized AJAX handlers.
- Maintained configuration streams and structured builds using Team Foundation Server (TFS).

Technologies used: C#, ASP.NET MVC, Entity Framework, SQL Server, TFS, HTML, CSS, JavaScript, jQuery, Ajax

Software Developer | Fara System Novin (Tabriz)

June 2012 - September 2016

Fara System Novin builds customized commercial automation platforms, providing desktop and corporate systems across northern provinces.

- Launched initial software engineering career developing a business-critical Windows Forms management solution for the Tabriz Central Bus Terminal (remains active in production).
- Co-authored 'Sina', a comprehensive web-based correspondence administration system using ASP.NET Web Forms.
- Designed structures inside SQL Server and Oracle environments, generating professional business reporting utilizing Crystal Reports.

- Enriched corporate UX metrics with rich component UI libraries including DevComponents and Telerik UI frameworks.

Technologies used: C#/.NET, Windows Forms, DevComponents, Telerik UI, WPF, ASP.NET Web Forms, SQL Server, Oracle, Crystal Reports, HTML, CSS

Technical Skills Portfolio

Backend Development	C#, .NET, ASP.NET Core, ASP.NET MVC, Web API, Minimal API, gRPC, SignalR, Microservices, Windows Services, WCF
Data Access Layer	Entity Framework Core, Dapper, ADO.NET, LINQ, CQRS Pattern, MediatR Implementation
Databases & Cache	Microsoft SQL Server, PostgreSQL, Oracle Database, SQLite, MongoDB, Redis Caching
Frontend & Tooling	HTML5, CSS3, Bootstrap, JavaScript, TypeScript, jQuery, AJAX, Razor Pages
DevOps & Ecosystem	Git, GitHub, Azure DevOps, Docker, TFS, SVN, Visual Studio, VS Code

English Proficiency: Strong reading and writing skills, with intermediate speaking capabilities for professional collaboration.

Education & Academic Background

University of Applied Sciences and Technology

Bachelor's Degree in Information Technology | Jan 2016 - Sep 2018

Technical and Vocational University

Associate Degree in Software Engineering | Sep 2007 - Feb 2010

Aboureyhan Technical-school

Diploma in Computer Engineering | Sep 2004 - Jun 2006