

AmirHossein TahanPourMoghadam

Backend Developer (.NET)

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PROFESSIONAL SUMMARY

Backend Developer with 4+ years of experience building scalable, high-performance web applications using C#, ASP.NET Core, and SQL Server. Strong expertise in RESTful API development, Clean Architecture, and multi-tenant systems. Proven track record in e-commerce, accounting, CRM, and legal platforms, with hands-on experience in performance optimization, system reliability, and AI-driven automation.

TECHNICAL SKILLS

- Languages:** C#, PHP, Python, Javascript
- Frameworks:** ASP.NET Core, ASP.NET MVC
- Testing Methodologies:** Test-Driven Development(TDD), Unit Testing, Integration Testing, Functional & E2E Testing, Regression Testing
- FrontEnd Frameworks:** Angular, Vue js, React, Astro
- Architecture:** Clean Architecture, CQRS, MediatR, DDD, Microservices, Multi-Tenant Systems, SOLID Principles, RESTful APIs
- Databases:** SQL Server, PostgreSQL, MongoDB, Elastic, Seq, Redis
- Tools:** Git, Docker, RabbitMQ, Microsoft Identity, JWT
- OS:** Linux(Ubunto), Windows Server

PROFESSIONAL EXPERIENCE

Founder | Bashgato.ir

Startup Product | March 2026 - Present

- Designed and developed an end-to-end multi-tenant e-commerce platform independently using ASP.NET Core, SQL Server, Identity 3.1, MediatR (CQRS), DDD aggregations, domain events, Razor Views, Docker, Linux, and Nginx
- Implemented authentication, role-based authorization, tenant isolation, and deployment infrastructure
- Built the system with a production-oriented architecture, although the platform has not yet entered active commercial operation

Backend Developer | Hesabrasyar

January 2025 – March 2026 | Mashhad, Iran (Full-time, On-site)

- Architected comprehensive accounting system using ASP.NET Core and SQL Server, supporting clients with 10,000+ monthly transactions
- Engineered multi-tenant architecture with database-per-tenant isolation, ensuring 99.9% data security compliance
- Designed and implemented automated data seeding engine, reducing client onboarding time by 87% (from 2 hours to 15 minutes), saving 150+ operational hours annually
- Led comprehensive codebase refactoring initiative, improving API response times by 15% through query optimization, caching strategies, and architectural improvements
- Developed AI-powered audit automation agent using LangChain and Python, processing 1,000+ monthly requests with 85% accuracy, reducing manual audit workload by 60%

Backend Developer | VakilBashi

July 2024 – January 2025 | Mashhad, Iran (Full-time, On-site)

- Architected and developed lawyer management platform with real-time consultation, secure messaging, and appointment scheduling serving 500+ legal professionals
- Designed RESTful APIs for case management workflows, client communication, and document handling with role-based access control (RBAC)
- Built digital car contract system with identity verification integration, reducing contract processing time by 40% and eliminating paper-based workflows

Backend Developer | AvalWeb

October 2023 – July 2024 | Tehran, Iran (Full-time / Remote)

- Delivered backend services for 3+ concurrent ASP.NET Core projects serving 5,000+ active users across healthcare, CMS, and e-commerce domains
- Built RESTful APIs and optimized SQL Server queries, reducing response times by up to 20%
- Implemented Redis caching and authentication mechanisms to improve performance and security
- Led backend architecture and development for 3+ concurrent projects, establishing Clean Architecture standards and SOLID principles across the team
- Conducted weekly code reviews and architectural design sessions, improving code quality and reducing technical debt by 25%
- Improved system scalability and maintainability, reducing post-release defects by ~30%

Key Projects:

- Clinic Management Platform: Built appointment booking, staff scheduling, and role-based access system handling 200+ daily reservations
- Content Management System: Developed real-time chat, financial tracking, and automated invoicing modules for enterprise clients
- E-commerce Platform: Delivered scalable multi-tenant e-commerce solution deployed for 40+ businesses with shared infrastructure

Backend Developer | ManaAndishehCo

March 2022 – March 2023 | Mashhad, Iran (Part-time, On-site)

- Optimized real-time GPS tracking system for public transportation, improving map rendering performance by 20% and reducing latency for 10,000+ daily users
- Refactored complex SQL queries and implemented indexing strategies, reducing average query execution time by 35% and database CPU usage by 25%
- Created comprehensive technical documentation and API specifications, reducing new developer onboarding time from 2 weeks to 5 days

EDUCATION

Bachelor of Computer Engineering

Islamic Azad University

October 2023 – October 2025

Focused on software engineering, algorithms, and artificial intelligence concepts

Conducted research on AI topics and contributed to analytical and technical reports

Associate Degree

Montazeri Technical College

January 2020 – July 2022

Implemented image-processing logic to extract numerical data from images with varying layouts

Developed backend services for an ASP.NET e-commerce application integrated with Instagram APIs

LANGUAGES

Persian: Native, **English:** Advanced, **German:** Intermediate