

# Massoud Kargar

.NET Backend Developer

## Contact Details

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Location: Tehran, Iran

## Summary

Dynamic back-end developer with over 6 years of experience in designing and developing robust enterprise web systems. Skilled in C#, ASP.NET MVC, ASP.NET Core, .NET 8/9/10, and Entity Framework, with strong server-side architecture knowledge.

Recent focus areas include:

- Microservices architecture
- Clean Architecture and CQRS
- Multi-tenant API design
- Distributed systems
- SQL performance tuning
- Messaging systems such as RabbitMQ & Kafka

Experienced in designing multi-tenant APIs and developing blockchain-based solutions, including smart contracts, digital wallets, and Solidity development.

## Skills & Technologies

Backend:

C#, ASP.NET Core, ASP.NET MVC, REST APIs, Web API

Architecture:

Clean Architecture, Microservices, CQRS, DDD, Multi-Tenant Systems

Databases:

SQL Server, PostgreSQL, Redis, MongoDB

Messaging:

RabbitMQ, Kafka, CAP, EMQX, MQTT

DevOps / Tools:

Docker, Git, GitHub, ELK Stack, CI/CD (Basics)

Security & Identity:

Keycloak, JWT, OAuth2, Authentication & Authorization

Blockchain:

Smart Contracts, Solidity, Digital Wallets

## Work Experience

Rasta Novin Aria – Senior .NET Developer (Apr 2025 – Present)

- Developing backend services for CRM, Salary, and HRM systems.
- Improving overall performance in API and SQL structures.
- Designing distributed system strategies and security optimizations.

Setigh Fara Ofogh – Senior Back-End Developer (.NET) (Oct 2024 – Mar 2025)

- Redesigning systems using Clean Architecture.
- Migrating monolith modules into microservices.
- Implementing Keycloak authentication and authorization.

Freelancer – Senior Back-End Developer (.NET) (Jul 2023 – Oct 2024)

- Designing Multi-Tenant APIs for enterprise-level applications.
- Blockchain development including Smart Contracts, Wallets, and Solidity.
- Building secure and scalable backend infrastructures.

Behineh Kavan Keyfiat – C# Developer (Jul 2021 – Jul 2023)

- Developing internal .NET systems.
- Database optimization and improving SQL procedures.

Freelancer – Back-End Developer (Mar 2020 – Jul 2021)

- Developing REST APIs and enterprise-grade applications.

## Training Courses

Rust Bootcamp – Maktabkhooneh (2024)

Advanced SQL Query Writing – Nikamooz (2024)

Database Maintenance – Nikamooz (2024)

Query Writing SQL Server 2022 – Nikamooz (2023)

Microservice Architecture – Nikamooz (2023)

ASP.NET MVC – Cando Academy (2019)

HTML/CSS/jQuery – Cando Academy (2019)

## Languages

Persian – Native

English – Intermediate