

# Saber Motamedi

## Senior Software Engineer | Solutions Architect

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### Summary

Senior Full-Stack Engineer with **12+ years** of experience building and scaling .NET platforms serving over **40M users** and handling **300+ TPS**. Expert in system design, microservices architecture, messaging, database design, domain-driven design (DDD), and automation operations.

Adept at translating complex business requirements into scalable, maintainable architectures and implementing robust business logic through clean, testable code using modern frameworks and AI-driven development tools.

### Professional Skills:

- **Backend:** C#, .NET, ASP.NET Core, EF Core, gRPC, REST, SignalR, Windows Services
- **Frontend:** Angular, React, ShadCn, TypeScript, JavaScript
- **Data:** SQL Server, PostgreSQL, MySQL, Elasticsearch
- **Messaging/Cache:** RabbitMQ, **MassTransit**, Redis
- **DevOps/Cloud:** Docker, GitHub, GitLab CI/CD, Azure, AWS, Grafana, Prometheus
- **Architecture:** **Clean Architecture**, Microservices, CQRS, MVC, MVVM, SOA
- **Quality & Docs:** TDD, BDD, xUnit, Postman, system/architecture docs & diagrams
- **Leadership:** Hiring, mentoring, technical decision-making, process design
- **Security/Perf:** Secure coding practices, performance tuning, compliance awareness

### EXPERIENCE

**AMAN, Muscat, Oman, Sr. Full Stack Developer**

Jan 2025 - Present · 1 yr 3 mos

- Defined the **standard reference architecture** (Clean Architecture + React/ShadCn + CI/CD), enabling faster delivery and consistency across teams.
- **Delivered and coded 5 projects** on the new stack; reduced onboarding time for new services via templates and docs. Elite Companies for Ministry of Commerce - Chatbot for TRA - [Fostering platform for SME](#) - NCSI prediction Project, AutoEntry document by OpenAI APIs
- Contributed to preparing and **writing technical tenders**, ensuring accurate requirements, compliance, and alignment with project goals.
- Participated in **hiring** (experienced dev + graduate) and established a lightweight **mentoring plan**.

**Totally Tech, Muscat, Oman, Sr. Full Stack Developer**

Jul 2023 - Jan. 1 yr 7 mos

- Architected and delivered a scalable SaaS **microservices** platform (**11 services**) built from scratch with .NET 8, gRPC, CQRS, Angular, Docker, PostgreSQL, and Azure, enabling high availability and efficient service communication.
- Built **CI/CD in Azure DevOps**, taking deployments to **<5 minutes** with automated tests and blue/green gates.
- Automated DB **backup to Amazon S3** via Windows Service, removing repetitive ops and reducing risk.
- Refactored **WPF** app to **Clean Architecture** (Ninject, EF6, xUnit), improving testability and maintainability.
- Led **MSSQL-to-PostgreSQL migration**, replacing views/functions/procedures with **C#** logic.

**Asan Pardakht, Tehran, Full Stack Developer**

May 2022 - July 2023 · 1 yr 3 mos

- Cut search latency from **~90ms** → **< 40 ms** by designing a new service and optimizing queries/caching.
- Automated **sales discrepancy detection**, reducing resolution time to **<24h** and lowering support load.
- Built a **Troubleshooting System** for mobile top-up flows, cutting error discovery time **20m** → **5m**.
- Replaced legacy **WCF service** with Clean Architecture **API services**, improving reliability and testing.
- Promoted **unit-testing practices** (xUnit), reducing call rates and customer complaints.

**Rayan Bourse, Tehran, Full Stack Developer**

Feb 2020 - Apr 2022 · 2 yrs 3 mos

- Migrated **legacy ASPX** apps to **RESTful APIs + Angular/TypeScript**, improving scalability and DX.
- Implemented a **state machine** to replace switch-case workflows, reducing defects and cognitive load.
- Introduced an **internal package manager**, increasing reuse and speeding feature delivery.

**Andishe Computer, Tehran, Full Stack Developer**

May 2016 - Jan 2020 · 3 yrs 8 mos

**Chamran Computer, Tehran, .NET Developer**

Aug 2013 - Apr 2016 · 2 yrs 9 mos

## Education

Institute of Higher Education Dekhoda, Qazvin, Iran

Bachelor's Degree, Computer Software Engineering, 2010 - 2012 (Registered in Oman)

## Additional Information:

<https://github.com/Sabermotamedi> 🖱️

<https://www.linkedin.com/in/sabermotamedi>

<https://sabermotamedi.medium.com>

<https://taseed.sme.gov.om> - Developed in Angular and ASP.NET

<https://www.tra.gov.om/En> - ChatBot Developed in JavaScript

<https://elite.aman.om/en/login> - Developed in React and ASP.NET

## Languages:

**English** - Full professional proficiency