

Sami Ayaz

Senior .NET Developer

Istanbul, Turkey • +90 553 959 21 02 • ayazzsami@gmail.com • linkedin.com/in/sami-ayaz • github.com/samiayazz

Summary

I have been developing software since 2018. Throughout my career, I have primarily worked on solutions and integrations for enterprise ERP, B2B, and B2C systems.

My core expertise lies in the .NET and C# ecosystem, building scalable backend services and enterprise data integrations. I continue to develop sustainable software adhering to principles such as Design Patterns, SOLID, and OOP.

Relevant Experience

- | | |
|---|---|
| AVE BT
Senior .NET Developer | Istanbul, Turkey (Hybrid)
May 2026 – June 2026 |
| <ul style="list-style-type: none">Following a corporate spin-off from Be1 SAP Business One, I continued leading the Add-On development, GiB/banking integrations, B2B services, and database architecture processes under AVE BT with the exact same technical scope and responsibilities. | |
| BE1 SAP BUSINESS ONE
Senior .NET Developer | Istanbul, Turkey (Hybrid)
March 2024 – May 2026 |
| <ul style="list-style-type: none">Designed and developed modular .NET-based Add-On applications integrated with the SAP Business One ERP infrastructure.Managed and developed technical processes for GiB (e-Invoice, e-Archive, e-Waybill, e-Ledger) and Banking integrations as part of financial automation.Built and managed integration services providing high-volume data synchronization between B2B e-Commerce and SAP systems.Developed and maintained complex T-SQL queries, Stored Procedures, Views, and Triggers in MS SQL Server. | |
| CROSS4SOLUTION TECHNOLOGY
Full-Stack Web Developer | Istanbul, Turkey (Remote)
January 2022 – June 2022 |
| <ul style="list-style-type: none">Developed an end-to-end B2C ticketing and e-commerce platform using PHP and the Laravel framework.Designed interactive user interfaces with JavaScript and Bootstrap, integrating them seamlessly with backend REST APIs. | |
| DEHASOFT
Software Developer | Istanbul, Turkey (On-site)
December 2018 – June 2021 |
| <ul style="list-style-type: none">Built enterprise ERP solutions, inventory management systems, and financial software using C# and the .NET ecosystem.Designed background integration services providing bidirectional data synchronization between B2B and B2C systems.Created maintainable, layered software architectures adhering strictly to Object-Oriented Programming (OOP) principles. | |

Featured Projects

- Job Search Web API:** github.com/samiayazz/job-search
RESTful Web API project developed with ASP.NET Core adhering to Clean Architecture (Onion) principles. Built with Entity Framework Core (Code First), DTO Pattern, FluentValidation, JWT authentication, and Swagger documentation.
- Job Search Web Scraping & Background Services:** github.com/samiayazz/job-search-web-scraping
Web scraping and background automation service built with .NET to extract dynamic job postings from career platforms, perform data normalization, and feed them into data processing pipelines.
- Instagram Clone Web API:** github.com/samiayazz/instagram-clone-app
Full-stack Web API architecture modeling core social media features: user interactions, media upload management, self-referencing relationship database design (followers/following), DTO Pattern, and JWT-based secure session management.

Technical Skills

Programming & Frameworks: C#, .NET, .NET Core, ASP.NET Core, Web API (RESTful), EF Core, Dapper, Identity (JWT), Hangfire, FluentValidation

Architecture & Patterns: Clean Architecture, Repository & Unit of Work Pattern, OOP, SOLID, Design Patterns

Databases & Caching: MS SQL Server (T-SQL, Stored Procedure, View, Trigger, Query Optimization), PostgreSQL, MySQL, Redis

Testing & Tools / DevOps: xUnit, NUnit, Docker, Git / GitHub, IIS

Familiar Technologies & Frameworks: Angular, React, TailwindCSS, SignalR, MediatR, RabbitMQ, MongoDB, NoSQL, Flutter

Education, Certifications & Languages

ANADOLU UNIVERSITY (OPEN EDUCATION FACULTY)

Associate Degree, Computer Programming

Eskişehir, Turkey

In Progress

Certifications: Foundational C# with Microsoft (Microsoft) • ASP.NET Core MVC 401 (Patika.dev / Turkcell) • Intro to .NET Core Track (Patika.dev)

Languages: English (Reading/Writing: B1 • Speaking: A2) • Turkish (Native)