

BARIŞ COŞKUN Backend Developer



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🏠 On-site (Antalya) | Hybrid or Remote 📅 2002-03-06 🛡 Postponed 🚗 B

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Education and Qualifications

Computer Programming, Associate Degree,

Afyon Kocatepe University

08/2022 – 07/2024 | Afyonkarahisar, Türkiye

Languages

Turkish | English | Russian

Work Experience

Reservation Agent / IT Support, *Alatır Turizm*

10/2024 – 12/2025 | Antalya, Türkiye

- Managed reservation operations through digital platforms, ensuring accurate and rapid data entry processes.
- Took active responsibility in internal IT processes, managing technical support and solution processes to ensure uninterrupted system operation.
- Contributed to the standardization of information flow between departments by increasing digital operational efficiency.

Frontend Web Developer (Intern),

Enqura Information Technologies

07/2023 – 08/2023 | Antalya, Türkiye

- Designed the "Camp Route Planner" project with HTML/CSS/JavaScript, creating a dynamic structure that optimizes user experience by allowing users to easily filter on a map.
- Complied with corporate software life cycle standards, conducting technical documentation and debugging processes to improve project delivery times.

Summary

I specialized in .NET 8, ASP.NET Core, and N-Tier architecture to produce performance-oriented solutions for complex backend problems. I build scalable infrastructures by integrating JWT and EF Core technologies into my projects to ensure data consistency and increase system security. I aim to create value at every stage of the software life cycle by combining my theoretical knowledge with my corporate internship and IT support experiences.

Skills

Backend Development

Object-Oriented Programming with C# & .NET, ASP.NET Core MVC, and RESTful Web API design.

Data Management & ORM

Database modeling with Entity Framework Core, LINQ query optimization, and SQL Server management.

Software Architecture

Implementation of N-Tier structure, Dependency Injection, and Clean Code principles.

Security & Authorization

JWT-based authentication and Role-based Authorization processes.

Tools & Version Control

Version management with Git & GitHub, API testing processes with Swagger and Postman.

Frontend Fundamentals

Use of HTML5, CSS3, JavaScript, and Bootstrap for dynamic interfaces.

Courses

Backend Development Training,

Siliconmade Academy

11/2025 – 03/2026

- In this 16-week training I completed with the goal of designing scalable and secure backend systems at corporate standards; I integrated N-Tier architecture and JWT security structures into my projects using ASP.NET Core (MVC & Web API), Entity Framework Core, and SQL Server.
- I gained the competence to produce sustainable and high-performance software solutions by managing all processes end-to-end, from database optimization to error management and middleware structures.

Basic Programming Training,

Siliconmade Academy

07/2025 – 08/2025

- I focused on algorithm design and memory management with the C# language to establish the basic logic of software and Object-Oriented Programming principles on a solid engineering foundation.
- Thanks to the systematic approach I developed during the training, I developed the skill to analyze complex software problems and design efficient code structures required for advanced backend studies.

Certificates

Entity Framework Core Masterclass | 2026 [🔗](#)

Udemy - M&Y Software Training Academy

- I took this technical training on LINQ and EF Core methodologies to optimize database operations.

Version Control: Git and GitHub | 2024 [🔗](#)

BTK Akademi - Atıl Samancıoğlu

- I completed this training to carry out code security and version management in software development processes at professional standards.

Projects

RecipeShare – Flavor Sharing Platform,

.NET 8 & Web API Developer

I designed this project based on ASP.NET Core Web API and MVC architecture to create a modern and interactive sharing space for food enthusiasts. In the system I built in accordance with loosely coupled principles and N-Tier architecture; while providing security with JWT-based authorization, I designed a dynamic comment infrastructure that works without page refreshes by integrating AJAX and Fetch API to increase user interaction. At the end of the project, I built a high-performance backend infrastructure that can be easily developed thanks to its modularity and a scalable database structure supported by the EF Core Code-First approach.

FrejSnack – Restaurant Management System,

Full-Stack .NET Developer

I developed this platform, which offers end-to-end management opportunities, to increase efficiency by digitizing restaurant operations. In the corporate backend structure I designed using ASP.NET Core 8.0 and Repository Pattern, I implemented an advanced reporting module with PDF and Excel support using iTextSharp and EPPlus libraries so that business owners can access analytical data. As a result of these studies, I provided a fully controlled panel based on data to managers, while providing an ordering experience that works uninterruptedly on every device with a session-based smart cart system to end users.