



# Murad Galandarli

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👤 **Github**: <https://github.com/MuradGalandarli?tab=repositories>

## ABOUT ME

As a passionate and motivated Junior Backend Developer specializing in C#, I am eager to contribute my skills to a dynamic development team. With a robust foundation in ASP.NET Core, object-oriented programming, and database management, I am dedicated to writing clean, efficient, and scalable code. My innate curiosity for problem-solving drives me to continuously improve and remain current with the latest industry trends. I am enthusiastic about embracing new challenges and contributing to impactful projects that create a significant difference.

## WORK EXPERIENCE

[ 01/12/2023 – 12/04/2024 ]

### Backend developer

#### *Agile solutions*

- Contributed to the development and optimization of RESTful APIs.
- Engineered backend solutions utilizing C#, ASP.NET Core, and Entity Framework.
- Acquired expertise in database integration and the design of data models using PostgreSQL.
- Actively engaged in Agile sprints and collaborated with the team to ensure timely task completion.
- Implemented SOLID principles and best practices to guarantee clean, maintainable code.

## PROJECTS

[ 08/12/2024 – 15/12/2024 ]

### Crm

<http://www.crmcrocusoft.somee.com/swagger/index.html>

[https://github.com/MuradGalandarli/CRM\\_CrocuSoftTask](https://github.com/MuradGalandarli/CRM_CrocuSoftTask)

- Developed scalable RESTful APIs, ensuring efficient data communication and secure authentication through the implementation of JWT and refresh tokens.
- Designed backend solutions adhering to SOLID principles, utilizing repository patterns, DTOs, and Fluent Validation with C#, ASP.NET Core, and Entity Framework.
- Configured deployment pipelines and integrated MSSQL to optimize database interactions and streamline deployment processes.

[ 10/11/2024 – 01/12/2024 ]

### MyShop

<https://github.com/MuradGalandarli/MyShop>

- The project implements Fluent Validation, JWT authentication, DTOs, and the Repository Pattern.

[ 10/06/2024 – 25/09/2024 ]

### E-commerce

<https://github.com/MuradGalandarli/E-commerce>

- Developed the backend for an e-commerce website utilizing a robust architecture that incorporates the Repository Pattern to ensure the separation of concerns and maintainability.
- Implemented user authentication and authorization mechanisms to secure access to various features of the application.
- Utilized Redis for caching to enhance performance and reduce database load, ensuring rapid response times for frequently accessed data.
- Leveraged LINQ for efficient data manipulation and querying within the application.
- Integrated the PostgreSQL database using Entity Framework with a Code First approach to facilitate a smooth and scalable data management experience.

#### [ 2023 – 2023 ] **Student Registration for the Course**

***<http://agile.somee.com/>***

- Utilized LINQ queries to optimize data retrieval and manipulation processes.
- Integrated the application with Microsoft SQL Server via Entity Framework to facilitate efficient database management.
- Successfully deployed the application on somee.com, ensuring broad accessibility and a user-friendly experience.

#### [ 2023 – 2023 ] **Food and drink website**

***<https://github.com/MuradGalandarli/Food-and-drink-website-developed-with-Asp.Net-Core-Mvc>***

- This web application, developed using ASP.NET Core MVC, focuses on food and drink services.
- It utilizes the Repository Pattern for structured data management and LINQ for efficient database queries.
- The backend is integrated with Microsoft SQL Server via Entity Framework, ensuring smooth and reliable data operations.

#### [ 2022 – 2022 ] **Travel site**

***<https://github.com/MuradGalandarli/Vacation-travel-site-with-MVC>***

- This is a vacation travel website developed using the MVC architecture.
- Data management is conducted through Entity Framework, ensuring seamless data access.
- The application is written in C#, optimized for performance and scalability, and integrated with a Microsoft SQL database.

## **SKILLS**

### **Digital skills**

C# (OOP, SOLID) / ASP.NET Core (MVC, Repository Pattern, REST API) / Entity Framework & EF Core / LINQ | MSSQL / PostgreSQL / RabbitMQ / Redis | Postman | HTML / CSS | Git / GitHub / Git Bash

### **Characteristic features**

Problem Solving | Team Collaboration | Critical Thinking | Attention to Detail | Time Management

|                             |   |
|-----------------------------|---|
| LANGUAGE SKILLS             |   |
|                             | <b>Mother tongue(s):</b> Azerbaijani <b>Other language(s):</b> English Turkish  |
| EDUCATION AND TRAIN-<br>ING |   |
| [ 2024 ]                    | <b>CrocusSoft Academy</b><br><i>Currently taking an advanced C# course to improve my software development skills.</i> |
| [ 2022 – 2022 ]             | <b>Agile Academy</b><br><i>Completed a C# backend course with experience in ASP.NET Core and SQL Server.</i>          |
| [ 2022 – 2022 ]             | <b>ADA Training and Education Center</b><br><i>English speaking</i>   |
| [ 2015 – 2018 ]             | <b>Baku Vocational High School Number 1</b><br><i>Specialty: Oil and Gas Extraction Devices</i><br><b>City:</b> BAKU  |