

KORAY TOPUZ

SOFTWARE DEVELOPER

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SUMMARY

I am an experienced Full-Stack Developer skilled in creating innovative solutions using .NET Core and React. I am continuing my career with a vision to add value to business processes by developing AI-powered applications on scalable microservice architectures.

TECHNICAL SKILLS

- Programming: C#, Java, TypeScript, JavaScript, SQL
- Backend Technologies: ASP.NET Core, RESTful API, MVC, Azure
- Frontend Technologies: React.js, HTML5, CSS3
- Database: MSSQL, PostgreSQL, SQLite
- Tools: Agile (Scrum), Clean Code, Test-Driven Development (TDD)
- Version Control: Git, GitHub

EXPERIENCE

Merinos Carpet Co. – IT Department | Feb 2025 – May 2025

- Took part in various software development and technical support processes as an intern in the IT department.
- Gained hands-on experience developing full-stack web applications using C#, ASP.NET Core, and React.
- Learned how to design and implement both frontend and backend components.
- Practiced working with REST APIs, database operations using MSSQL, and user authentication mechanisms.

EDUCATION

Burdur Mehmet Akif Ersoy University

September 2021 - May 2025

- Information Systems and Technologies. GPA: 3,28
- Completed coursework in Software Development, Object-Oriented Programming and Database Management.

PROJECTS

Carbook Rent A Car| C-Sharp Asp.Net Core

- Developed a car rental system where users can filter vehicles based on location and make reservations.
- Implemented RESTful APIs using ASP.NET Core, Entity Framework, LINQ, and MSSQL.
- Applied JWT authentication, ORM, and Fluent Validation for secure and reliable operations. [Project Details](#)

Restaurant Ordering System with QR Code | C-Sharp Asp.Net Core

- Built a web-based system that allows customers to place orders via QR code without page reloads.
- Used N-Tier Architecture, Repository Pattern, ASP.NET Identity, SignalR, and AutoMapper.
- Enabled real-time communication between user interface and kitchen panel using WebSockets. [Project Details](#)

E-Commerce | C-Sharp Asp.Net Core & ReactJs

- Developed an AI platform with React and TypeScript that leverages Azure OpenAI to analyze and optimize resumes for Applicant Tracking Systems (ATS). [Project Details](#)

ADD INFORMATION

- **English:** B2 (Intermediate)
- **Age:** 22
- **Certificates:** C#, MsSql, ReactJs (BTK Academy)
- **Military Status:** Postponed (Until Dec 2030)
- **Interest:** Test, DevOps, Web Development

REFERENCES

Mehmet Mumbuçoğlu - Expert Software Engineer
+905384534273 | Merinos Erdemoglu Holding

Ergün Kaya - System Software Team Lead
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