

# Alper Cubukcu | Software Developer

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For more information please visit my website  
<https://alpercubukcuu.github.io/>

## SUMMARY

I'm an accomplished Software Engineer with over 3 years of experience in the IT industry, specializing in .NET technologies. I have a proven track record in developing scalable, high-performance software solutions, especially under high-traffic conditions. I'm skilled in optimizing system functionality and mentoring junior team members. I'm committed to using my deep technical knowledge and innovative problem-solving skills to contribute to the success of a dynamic and forward-thinking team.

## SKILLS

### Programming Language:

C#, Python, Javascript, TypeScript

### Database & Caching:

PostgreSQL, MySQL, MSSQL, Redis

### Version Control:

Git, Jenkins

### Framework & Libraries:

.NET, WPF, React, jQuery, Ajax

### Devops & Cloud

Docker, MicroService, Azure, AWS

### Project Management:

Jira, Agile, Sprint & Scrum

## PROFESSIONAL EXPERIENCE

### Nexum Bogazici

Jan 2023 - Present

#### Software Developer

At Nexum, I spearheaded the redesign of critical software infrastructures, notably enhancing the performance and reliability of Pegasus Airlines' systems. My role involved leveraging .NET 7 and CQRS mediator design patterns to develop scalable solutions, with a focus on asynchronous programming and caching strategies using Redis. I was integral in adopting Agile methodologies, ensuring our development processes were closely aligned with strategic business objectives, thereby enhancing project deliverability and team agility.

### Webbilar

July 2021 - Jan 2023

#### Software Developer

In my tenure at Webbilar, I was responsible for the development and deployment of robust .NET applications, employing C# ASP.NET MVC and Entity Framework. My contributions extended to object-oriented programming, database design using SQL Server, and deployment to production environments via IIS and Azure Web Services. I played a key role in mentoring interns and junior developers, guiding them through best practices in coding, design review, and effective use of version control systems.

### Workinteam

Jan 2021 - July 2021

#### Software Developer

At WorkinTeam, my focus was on building software applications utilizing .NET, HTML, CSS, JavaScript, and jQuery. I contributed to database design and management using SQL Server Management Studio and enforced code integrity through version control with Git.

## EDUCATION

### Bachelor of Science in Computer Engineering

Ahmet Yesevi University | 2020 - 2023  
GPA: 3.21

## CERTIFICATIONS

### Building Modern .NET Applications on AWS

Amazon Web Services (AWS)

### SQL for Data Science

University of California, Davis

### Param .Net Practicum

ParamTech