

# Osman Bahadır Avcı *Backend Developer*

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## 👤 Profile

I am a mathematics engineering student at Yıldız Technical University. I have limited experience in the software sector, and I have been working with languages like C# and Golang to gain more knowledge and skills. My goal is to become a proficient backend developer by honing my abilities in the field. My education in mathematics engineering has helped me develop analytical thinking skills and establish a strong foundation for solving logical problems. I apply the same level of dedication and determination to my work in the software world

## 🎓 Education

Sep 2020 - Jun 2025 **Mathematical Engineering**  
Yıldız Technical University

## 📁 Professional Experience

Jul 2023 - Sep 2023 **BACKEND DEVELOPER INTERNSHIP**  
DENKER ELEKTRONIK [🔗](#)  
During my internship, I developed a Golang service that automatically synchronizes between two or more databases.

## 🧠 Skills

• C# • Java • Golang • Back-end Develop

## 🌐 Languages

• English

## 🏠 Organizations

Dec 2023 - Jun 2024 **SKY LAB Computer Science Club** [🔗](#)  
VICE PRESIDENT

May 2023 - Feb 2024 **SKY LAB Computer Science Club** [🔗](#)  
HEAD OF R&D

Nov 2022 - Mar 2023 **SKY LAB Computer Science Club** [🔗](#)  
UAV TEAM MEMBER

Apr 2022 - May 2023 **SKY LAB Computer Science Club** [🔗](#)  
EMBEDDED SYSTEM TEAM MEMBER

## Training and Presentation

### **Git/Github Workshop**

Led a training session on Git and GitHub for beginners. Taught basic version control concepts, showed how to use GitHub for collaboration, and guided participants with simple hands-on examples.

### **Backend Bootcamp (Java/Spring Boot)**

Organized and led a bootcamp focused on Java Spring. Taught participants the fundamentals of the framework, including building REST APIs, managing dependencies, and creating real-world applications. Provided hands-on exercises and guided attendees through practical projects.