



Murat Ferhat Derya

Junior Data Scientist & Back-end Developer

Personal Info

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- 📍 Izmir, -Flexible, Turkey

Best 5 Projects

Portfolio Website

Telegram AI Chatbot

Carsell powered by AI

Pyside6 Desktop App

Crypto Tracker

Education

- **Computer Sciences**
Dokuz Eylül University
June 2025 Graduate
 - CSAI- Community Leader
 - Faculty's video editor

Bağlantılar

- [LinkedIn](#)
- [GitHub \(+370 contribute\)](#)
- [Youtube](#)

Summary

I'm a final-year Computer Science student, passionate about **Data Science**, AI, LLMs, **AI agents**, and **Backend** technologies. You can find my Full Portfolio, Projects, and more about my background such as Exchange Student (USA) my YouTube channel, Leadership roles, and other experiences on my [Personal site](#).

Work Experience

Data Scientist, Arkenom Teknoloji (Internship)

Worked in the AI Chatbot department, focusing on:

- Python-based data analysis and preprocessing
- Statistical methods and **Time series Forecasting**
- **Deep Learning** techniques, including **CNN** architectures

Data Analyst, OptiWisdom (Internship)

- Google Ads data reporting and performance tracking
- Web scraping for competitor and market data
- Writing and optimizing queries in MS-SQL

FEDAI, Youtube Channel

Creating beginner-level software tutorials and educational videos:

- Video editing
- **Public speaking** and **technical communication** skills through on-camera teaching

Work and Travel (United States)

Dishwasher/Busser

Lived in the U.S. for 4 months as part of the Work and Travel program.

Worked in various roles such as dishwasher and baker.

- Improved English speaking skills
- Gained experience working with multicultural teams