



ÖZKAN YILDIZ

Computer Engineering Student

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ABOUT ME

Computer Engineering student at Düzce University and UAV Software Team Lead. Passionate about autonomous systems and AI, specializing in ML, ROS2, Linux, Python, C++ and C#. Focused on gaining hands-on experience in AI and robotics while building reliable, open-source solutions.

EDUCATION

2024- Present	Düzce University- Computer Engineering (english) 2nd grade
2023- 2024	Düzce Hakime Erciyes School of Foreign Languages - English
2022 - 2022	Instituto Politécnico de Santarém Portugal (Erasmus)
2018- 2022	Kanuni Vocational and Technical High School (Kanuni Mesleki ve Teknik Anadolu Lisesi)

EXPERIENCES

2025-Present	Teknofest Software Team Lead Kasirga SiHA (University Club)
2025-Present	Team Member Diagnosticode (Teknofest - AI in Healthcare)

PROJECTS

My-AI-Agent Python]

Developed an autonomous AI agent capable of executing multi-step tasks using Large Language Models (LLMs). Integrated APIs for automated data processing and decision-making, demonstrating practical experience with modern AI development frameworks and prompt engineering.

Word App Python

An application to help me track unknown English words. The app has four main features: My lists, translation, practicing and grammar correction:

Ai-Powered Translation Python

This is an AI-powered translation and OCR (Optical Character Recognition) application. The application allows users to translate texts, ask questions to the AI, and extract text from images. I used Google Gemini Api in order to use Ai. It is developed for education

Personal Portfolio Website Html Css Javascript

My personal website. I created it to develop my front-end and back-end skills. I learned a lot about web programming. You can find everything about me, including my projects and certificates.

LANGUAGES

- Turkish – Native
- English – B2 (Upper-Intermediate)

SKILLS

- Python
- C++
- Git-Github
- C#
- Ros2
- Linux

CERTIFICATES

<https://ozkanyildiz.me/certificates>

LINKS

- ozkanyildiz.me
- [Linkedlin](#)
- [Github](#)
- [Medium](#)