



Data Scientist & AI Engineer

I am a data-driven AI developer specializing in Data Science and MLOps. My expertise includes building machine learning models, working with NLP and time series analysis, and deploying models using scalable MLOps workflows. I develop backend systems using Django, Flask, and FastAPI, and design desktop applications with PyQt5. I also create impactful data visualizations using SQL, Power BI, and Tableau. With hands-on experience in web scraping, automation, model deployment, and end-to-end data pipeline management, I am passionate about turning data into actionable insights. I focus on building intelligent, efficient, and future-proof AI systems. I continuously improve my skills to deliver next-generation solutions and drive innovation through data and automation.

Hüseyin Doğdu

Contact

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Github

<https://github.com/huso987>

LinkedIn

<https://www.linkedin.com/in/hüseyindoğdu18/>

Address

Ataşehir / İstanbul

Education

2024

Bachelor's degree at Yalova University

Computer Engineering

2017

Ömer Çam AİHL

Expertise

Python

SQL

PowerBI

Machine Learning

Deep Learning

RAG

MCP

ANN

C++

Django, Flask , FastApi

C

Java

Html , Css , Js , Ts

Vue.js Nuxt.js

Language

English

Achievements

2023

Teknofest Artificial Intelligence in Transportation Competition Ninth in Türkiye

Experience

11.2024 -10.2025 BiDataworks

Data Scientist

Developed data-driven applications and automation tools using Django, PyQt, and LLM-based RAG systems,

06.2024 -08.2024 Senswise

Data Scientist

Flask , Python , Sql , LLM

11.2023 -05.2024 Nurol Teknoloji | Yenimahalle/Ankara

Project Worker

08.2023-10.2023 Pysertech | Gebze/Kocaeli

Intern Python Developer

I assisted in the development of a ticket system using the Python Django library.

2023 BirfenElektrik&Elektronik | Taşköprü/Çiftlikköy/Yalova

Intern Ros Developer

I completed an internship on the ROS2 (Robot Operating System 2) platform. I developed and tested ROS2 packages using Python and C++ programming languages.

2022 UyumsoftBilgiSistemleriveTeknolojileri Ticaret A.Ş

Intern Python Developer

I developed some facilitating modules using REST API for the web management interface called "Horizon". Horizon is built with the Python Django library and is used to access the OpenStack cloud system through a web interface.

Certificates

2024 Makine Öğrenmesi Eğitimi | BTK

Data Science Eğitimi | Entertech Akademi

2023 Java programlama | Tubitak Bilgem YTE

Spring programlama | Tubitak Bilgem YTE

Figma | Tubitak Bilgem YTE

Ros ve Ros2 | Udemy

Django Eğitimi | BTK

Network Eğitimi | Huawei Ict Akademi

Aygaz Derin Öğrenme Bootcamp | Global AI Hub

Akbank Makine Öğrenmesi Bootcamp | Global AI Hub

Sıfırdan İleri seviye Python programlama | BTK

Temel ağ teknolojileri | BTK

Her yönüyle sql server | BTK

IHA - 1 - Sportif / Amatör | Sivil Havacılık Genel Müdürlüğü