



M. Fatih Dinç

Engineer, AI master student with interest in ML, Computer Vision, Deep Learning



Skills

Python

MATLAB

PyTorch

Django

Flask

OpenCV

Deep Learning

Experience



Research Assistant

February 2024 – March 2025

I worked at **Istanbul University**, Faculty of Computer and Information Technologies, mainly doing research, developing projects, helping newly established faculty foster, problem-solving for undergraduate students.



Reserve Officer

February 2023 – February 2024

Served in the **Turkish Army** for one year as a MEBS (Information and Electronics Systems) officer. Time mostly spent on creating solutions for technical problems for some of the garrisons of TSK



Engineer Intern

August 2019 – September 2019

I worked in the mechanical systems department as Engineer Intern and took part in the assembly process of the AKINCI UAV at **Baykar Technologies**

Education



MSc – Data Science & AI

2023 – (continues)

Bogazici University



BSc – Mechanical Eng. (Double Major)

2016 – 2022

Middle East Technical University



BSc – Economics

2015 – 2020

Middle East Technical University

Certificates



IELTS Academic

27/01/2023

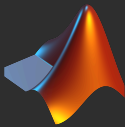
7.5 out of 9, to see the details and the document, click [here](#)



Python Development of Industry Training

02/05/2023

I had a training of 20+ hours from German Consulting Company 'Brainnest', concentrated on industrial usage of Python, certificate is [here](#)



Simulink on Ramp

28/03/2021

MATLAB Simulink training with interactive applications, certificate is [here](#)



PyTorch for Deep Learning with Python Bootcamp

13/11/2025

Deep Learning course with many practices and exercises, created ANN, CNN, RNN models from scratch and exercised on utilizing GPUs, except for the last LSTM example, re-written all of the NN models from scratch. To see the certificate, click [here](#)



Advanced Python Programming: Build 10 OOP Applications

19/10/2022

Comprehensive course in which I built 10 apps from scratch using OOP techniques, to see the certificate, click [here](#)



MySQL for Data Analytics and Business Intelligence

28/03/2021

MySQL for Data Analytics and Business Intelligence, had many exercises, certificate is [here](#)



MATLAB Training Set

11/05/2020

Very extensive course on MATLAB, didn't only sharpen my skills on MATLAB, but also at programming, certificate is [here](#)



Statistics with Numpy

17/07/2025

Basic statistics course with Python numpy, to see the certificate click [here](#)



Pandas

30/06/2025

A course on fundamentals of Pandas by Kaggle, to see the certificate click [here](#)



Doing Business in Russia

21/02/2019

Peter the Great Saint Petersburg Polytechnic University's winter school's course on 'Doing Business in Russia', to see the certificate click [here](#)



Diploma for Officer Rank

03/03/2023

After completing the training of 'Candidacy of Reserve Officer Course' for artillery class in Polatlı, Ankara, became reserve officer, starting with the third lieutenant rank, to see the diploma, click [here](#)



Commendation

23/11/2023

Got rewarded with commendation a few times when I was serving as an officer in the army, to see the document click [here](#)



Black Belt (1. Dan) in Judo

26/07/2025

After years of training, reached the first level of the black belt in Judo, to see the certificate, click [here](#)



Certification of Old Bridge Jump

05/04/2025

Jumped off from the Old Bridge to Neretva River in Mostar, Bosnia-Herzegovina, ranked as 4357th official jumper of the bridge, certificate is [here](#)