# Doğancem Duran

Software Engineer in Training

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## Summary

Senior computer engineering student interested in back-end development and fintech technologies.

## Experience

DataBoss A.Ş. Ankara(Remote) 09/2024 - 09/2024

## Software Engineer Intern

- Dockerised a Kafka source&sink connector configurations
- Stress test an LLM API using the Locust library
- Rate monitor and limit a docker service using Traefik.io

Pyde Technologies London(Remote)

### Back-End Developer Intern

07/2024 - 08/2024

- Developed server-side of a CRUD app from scratch utilising technologies like Flask, MongoDB, Redis
- Set up a notification system using Google Firebase
- Responsible for the set-up and deployment of code and dependencies
- Wrote unit tests and dockerised the test environment

Middle East Technical University

Ankara(On-site)

#### Student Teaching Assistant

11/2023 - 02/2024

Helped freshman students in the CENG240: Python for Engineers Labs

**SNG Studios** Ankara(Hybrid)

#### Data Science&Machine Learning Intern

07/2023 - 08/2023

- Developed an internal tool to showcase data from Google Developers Console and Google Analytics utilising Python and Google APIs.
- Utilised an Information Set Monte Carlo Search Tree in Spades game.

## Education

Middle East Technical University Computer Engineering

CGPA: 3.92/4

Ankara, TR

08/2020 - 06/2025

Middle East Technical University Computer Science

Exchange Semester

Budapest, HU 02/2024 - 06/2024

### **Awards**

# Engineering Challenge at Goldman Sachs | Warsaw-1st Place

01/2024

- Built an REST API utilising Python Flask library and connected it with Google APIs.
- Built a browser extension using Vanilla JS.