



Metehan Gelgi

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📍 Istanbul, Turkey

in metehangelgi

🌐 metehangelgi

Profile

Computer Engineering student and double major with Industrial Engineering. I have some experience on Machine Learning and actively continuing projects in the field of Data Science and AI. Also constantly trying to improve myself with the ML and AI courses I have taken. I want to advance my career in technical-consulting and Data Science fields by making use of my engineering knowledge. With the competence coming from the field of industrial engineering, I am not only a programmer, but also a go-getter and a versatile engineer candidate.

Professional Experience

Network Security Engineer Intern,

Garanti BBVA Technology

2021 Feb – 2022 Jan | Istanbul, Turkey

CyberArk, SSL Certificates, Firewall management, Network Security, Proxy

Summer Intern, Turkish Aerospace Industries

2021 Aug – 2021 Sep | Istanbul, Turkey

Data Visualization, SQL, Elastic Stack, DBeaver

Camp Counsellor, Camp Tanager

2018 Jun – 2018 Sep | Mt. Vernon/Iowa, USA

Working as a camp counsellor for children (between 5-15 ages)

Summer Intern, Garanti BBVA Technology

2020 Aug – 2020 Sep | Istanbul, Turkey

IDM, Agile, Java, SQL, Hibernate, Git Project

Awards

Vehbi Koc Honor Award x3, Koc University

2nd place in THE ONE, Koc University

2020

Loreal, Mastercard, P&G Case Competition

Languages

English (C1) • **German** (A2-B1) • **Turkish** (C2)

Danish (A1-A2)

Skills

Python (Experienced) • **SQL** (Skillful) • **Java** (Skillful)

R (Skillful) • **Mendix** (Moderate)

Projects

Normalizing Metadata with Neural Network Model, Southern University of Denmark

2022 Feb – present

Tensorflow, LSTM, Data Preprocessing, ANN

Forecasting and Replenishment at Trendyol, Koc University

2021 Sep – 2021 Dec

Rolling Origin Partitioning, Random Forest, ARIMA, GBM, XGBTree, SVM

AI projects on Pacman Game

HMM, MDPs, Introduction to RL, Search Models

KuvidGame, Koc University

2020 Sep – 2022 Dec

Comp302 Software Engineering group Term Project

Certificates

Getting started with TensorFlow 2

Imperial College London

Customising your models with TensorFlow 2

Imperial College London

Mendix Rapid Developer

Credential ID:25912

Tutor / Head Tutor

Koc University Teaching and Tutoring Office

Education

Computer Science, Koc University

2017 Sep – 2022 Dec | Istanbul, Turkey

Industrial Engineering, Koc University

2020 Feb – 2023 Jun | Istanbul, Turkey

Computer Science, Exchange Semester,

University of Southern Denmark

2022 Jan – 2022 Jul | Odense, Denmark

Summer Exchange, Aarhus University

2021 Jul – 2021 Aug | Aarhus, Denmark

Google Analytics and Web Traffic Acquisition (STADS UVA code: 460201U024)