

MEHMET TÜRE

mhmttureo4@gmail.com — +90 538 504 9116 — linkedin/mehmet-ture — medium/@mhmttureo4

EDUCATION

Hacettepe University

2022 - 2027

Bachelor of Science in Computer Engineering (100% English)

Highlights:

- Developed terminal-based games and 2D games using JavaFX.
- Built deep learning-based computer vision models and participated in competitions.
- Designed backend systems for restaurant ordering and banking applications based on Object-Oriented Programming (OOP).
- Currently working on artificial data and artificial image generation by using Genetic Algorithms for healthcare systems.

EXPERIENCE

İnternia Teknoloji

2025

Stajyer

Ankara

- UI UX design with react and html

Homo Aı-Sapiens

2024 - 2025

Teknofest AI in Aviation Competition (Teknofest)

Ankara

- Developed location tracking and object detection system.

Phoenix Team, Hacettepe MEC Community

2024 - 2025

Software Division, Medium Altitude Rocket Competition (Teknofest)

Ankara

- Developed communication protocols using LoRa modules to establish data transfer between the rocket and the ground station.

SAYZEK Datathon

2024

Object Detection Competition

Ankara

- Training object detection model.

AizoneAI, Hacettepe Artificial Intelligence Community

2023 - 2024

Team Leader, Teknofest AI in Transportation Competition

Ankara

- Developed a computer vision model for traffic object detection using the YOLO algorithm.

Simurgh AI, Hacettepe UAV Community

2022 - 2023

Software Division, Teknofest AI in Transportation Competition

Ankara

- Conducted data labeling and trained AI models based on YOLO and CNN architectures.

TECHNICAL SKILLS AND CERTIFICATIONS

Programming Languages:

- **Python:** Developed terminal-based games, trained models for competitions, and coded backend systems for ground stations.
- **Java:** Developed backend systems such as restaurant ordering systems and banking applications based on OOP.
- **C++:** Intermediate level.

Languages:

- English (B2) – Completed the preparatory class.
- German (A1) – Second foreign language in High school.
- Arabic (Ao) – Completed the basic Arabic course in Hacettepe University.

Certifications: Computer Vision, OOP, Arduino

Received a "Computer Vision" certificate from the MEB e-Yaygın platform.

2025

Remote

- [View Certificate](#)

HOBBIES

Improving my algorithmic thinking skills by engaging in competitive programming.

Reading sociology and history books to gain a multidisciplinary perspective.

I enjoy nature hiking to relax my mind and enhance teamwork skills.