

Batu Saatçı | [CV]

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Goal

Interested in Signal Processing, Statistical Signal Processing, applications of Machine Learning on Signal Processing, and Communication. Want to work on application of these specializations on real-time systems.

Experience

Undergraduate Researcher – METU CNG

April 2023 – Cont.

I am a member of the METU CNG (Communications Network Research Group) research group. Currently working on the implementation of Wifresh technology.

Computer Vision Team Member – Meturone

February 2022 – Cont.

As a senior member of the computer vision team, I worked on our team's quadcopter, fixed-wing, and heterogeneous swarm UAV projects, and did computer vision tasks of Teknofest for these projects. I will attend Teknofest 2023 Heterogeneous Swarm Robots Competition's Finals this year.

Member – Odtü Robot Topluluğu

November 2021 – Cont.

As a member of the Metu Robotics Society, I have worked on the conduction of our society's annual event, International Metu Robotics Days. I was a referee in the UAV category and helped conduction of this category.

Education

Middle East Technical University – Computer Eng.

September 2022 – Cont.

CGPA = 3.94

Double Major Program

Middle East Technical University – Electrical and Electronics Eng.

September 2021 – Cont.

CGPA = 3.84

Eyüboğlu Science and Technology High School

Sept. 2017 – June 2021

GPA = 94.76/100

Skills

Languages:

- English
- Deutsch (Introductory level)

Computer:

- Python
- C/C++
- Javascript
- Deep Learning
- Convolutional Neural Networks
- Object Detection/Segmentation
- Computer Vision
- Siemens NX
- Linux
- Object Detection/Segmentation
- Computer Vision