

Muhammed I. Sezer

Resume

METU, Ankara, Turkey

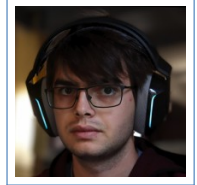
+90-530-613-61-84

✉ muhammedsezer12@gmail.com

in muhammed-sezer-160428208

🎧 sezer-muhammed

📺 IMSezer



Education

2015–2018 **Bachelor of Science**, *University of XYZ*, City, First Class Honors
Major in Computer Science

Experience

Full-time Positions

2022 - **Established Orion Robotics**, *Robotics Start-up*
○ Received support from the TÜBİTAK 1512 BİGG program.

Research

Research collaboration, *ROMER*, 2 years

- Worked under the guidance of Prof. Ali Emre Turgut.
- Focused on swarm robotics.

Developed the Mobile Robot Fener, 3 years

- Worked under the supervision of Prof. Klaus Werner Schmidt.

2019 - 2022 **Founded project Fener**

- Received multiple grants and won competitions.

Internships

2022 **Worked on rehabilitation robots**, *TED University*
Summer ○ Collaborated with Prof. Kutluk Arıkan.

Skills

Programming C++ Python
Languages

Frameworks ROS2, PyTorch
and Libraries

Awards

- Teknofest 2022: Secured second place in the "Transportation with Artificial Intelligence" competition

Languages

English Professional
Turkish Native
Russian Beginner

Interests

Photography, Poetry, Creating content