

Emre Deliacı

3rd Year Undergraduate Computer Engineering
Student | Biruni University

Technical Skills

- Primary Focus
 - Computer Networks
 - Computer Organization and Digital System Design
 - Java Programming (Introduction, Advanced, Object-Oriented, Data Structures & Algorithms)
 - Intermediate Level Artificial Intelligence (Machine Learning, Deep Learning)
 - Python Programming (Intermediate Level)
- Secondary Skills
 - Digital Logic
 - Web Design

Project

• AKBEY AT-1 | Air Defense Systems Project

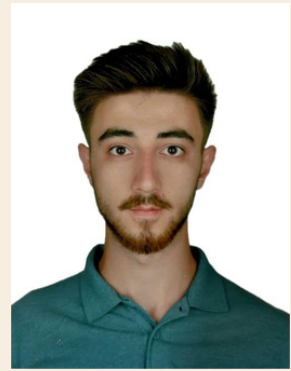
Through this project, I gained practical experience in deep learning, computer vision, and real-time image processing. I applied data collection, labeling, model training, and optimization processes by training the YOLOv11n model with domain-specific datasets. Furthermore, I developed strong skills in integrating artificial intelligence models with hardware control algorithms using OpenCV, Google Colab, and Tkinter.

Education

- Biruni University
 - Bachelor's Degree in Computer Engineering
 - GPA: 3.85 / 4.0
- Pendik Fatih Anatolian High School

Certifications

- 2025, Python Programming from Zero to Advanced, BTK Akademi
- 2025, Python and TensorFlow for Data Science, BTK Akademi
- 2025, Introduction to Artificial Intelligence, BTK Akademi
- 2025, Machine Learning, BTK Akademi
- 2025, Machine Learning Applications with Python, BTK Akademi
- 2025, Data Analysis with AI and LLMs Workshop, BTK Akademi (In-Person)
- 2025, Introduction to Deep Learning, BTK Akademi
- 2025, Application Areas of Computer Vision, BTK Akademi



About me

I am a highly motivated Computer Engineering student with a strong passion for machine learning, deep learning, and computer vision. I have a solid foundation in these areas and am committed to continuously improving my knowledge to contribute to my country's technological advancement, particularly in defense industry projects. My goal is to gain practical experience and contribute to meaningful and valuable projects in a collaborative environment.

Languages

- Turkish: Native language
- English: Upper-Intermediate English (B2)

Contact me

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