



# AHMET BAYIKLILAR

## Electrical and Electronics Engineering

### About Me

I graduated from Alanya Alaaddin Keykubat University, Department of Electrical and Electronics Engineering with 100% English education with first degree and highest ranking. I gained valuable experience by doing internship in the fields of tank and armoured vehicles system engineering at ASELSAN and satellite programs directorate at TÜRKSAT. I have competencies in hardware design and avionic systems. My career goal is to prove myself to the whole world by taking an active role in major projects and to guide future generations of engineers.

### WORK EXPERIENCE

#### June 2024 - Intern

##### ASELSAN

#### Tank and Armoured Vehicles Systems Engineering

- I gained both practical and theoretical experience in tanks and armoured vehicles
- I worked on systems engineering and system architecture
- I gained experience in the defence industry

#### September 2024 - Intern

##### TÜRKSAT

#### Satellite Programmes Engineer

- I worked in the field of satellites, space, telecommunications, RF, antenna and payload of the satellite
- I had the opportunity to examine and study satellite communications in field experiments and theory

### CERTIFICATES

- UAV-0 & UAV-1 Piloting
- Drone Making and Coding
- Electrical Installation and Panel Assembler
- Radio Communications

### REFERENCES

#### Habil YOLDAŞ

System Engineer at Aselsan

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#### Arif Armağan GÖZÜTOK

UH Repetitive Subsystem Expert

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### EDUCATION

#### English Preparatory

Alanya Alaaddin Keykubat University

2018 - 2019

#### Electrical and Electronics Engineering / Bachelor's Degree

Alanya Alaaddin Keykubat University

2019 - 2024

### SKILLS

- Teamwork & Leadership
- Matlab
- Office Programmes
- C++
- Eagle
- LtSpice

### FOREING LANGUAGE

English

Russian

German