

## Hakan Mavi

### Education

#### University of Turkish Aeronautical Association

Aeronautical Engineering BS (Faculty of Aeronautics and Astronautics)

Ankara  
October 2022

Overall GPA: 3.00/4

Design Project: Preliminary Design of Long Endurance Solar UAV

#### Darüşşafaka High School

GPA: 80,11%

İstanbul  
June 2018

#### Eskişehir Osmangazi University

Aviation Science and Technologies Master's Degree Program

Eskişehir  
August 2023-June 2025

### Engineering Experience

#### Baykar Technologies

Intern Engineer

İstanbul  
Aug – Sep 2022

- Research on general aviation aircraft design.
- Design of general aviation aircraft.
- Presentation of the design study.
- Report of the study.

#### University of Turkish Aeronautical Association

Graduation Project

Project: Preliminary Design of Long Endurance Solar UAV

Ankara  
2021 – 2022

- Research on methods used for wildfire reconnaissance in Turkey.
- Literature study.
- Design of the aircraft.
- Report and presentation of the study.

### Skills

**Technology:** SOLIDWORKS, FLUENT, CATIA, OpenVSP, MS Excel, MS Word, MS Powerpoint

**Languages:** English (Upper Intermediate)