

CANER ILHAN

Aeronautical Engineer

CONTACT INFORMATION

Address: Istanbul, Turkiye

Email: caner.ilhan@ozyegin.edu.tr

RESEARCH FIELDS

Sustainable Aviation, Hydrogen & Fuel Cell, Aircraft Design, Renewable Energy Application in Aviation

EDUCATION

2022 – present **Energy Institute, Istanbul Technical University**

M.Sc. in Energy Science & Technology

2017 – 2021 **Faculty of Aeronautics and Astronautics, Necmettin Erbakan University**

B.Sc. in Aeronautical Engineering

WORK EXPERIENCE

2024 – present **Özyeğin University, Faculty of Aviation and Aeronautical Sciences**
Research Assistant Department of Professional Flight

2023 – 2024 **Istanbul Esenyurt University, Faculty of Business and Management Sciences**
Research Assistant Department of Aviation Management

2022 **University POLITEHNICA of Bucharest, Regenerative Energy Systems**
Researcher, M.Sc. Student

2021 **Alp Aviation, Quality Department**
Intern Engineer

PUBLICATIONS

C. İlhan and Z. Çalık, “SOLAR-POWERED UAV: A NOVEL APPROACH TO CONCEPTUAL DESIGN”, KONJES, vol. 12, no. 2, pp. 396–409, 2024, doi: 10.36306/konjes.1402465.

LANGUAGES

Turkish *native*

English *advanced*

French *intermediate*