**Uğur Can Soran**

Ahmet Taner Kışlalı 6794/2 St. No:11/5, İzmir, Turkey

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Creative and disciplined electrical and electronics engineer who is looking for a inclusive power electronic jobs.

**Education\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

2016 - 2021 Bachelor of Electrical and Electronics Engineering, Izmir University of Economics – Izmir,Turkey (50% Scholarship)

2012 - 2016 Atakent Anatolian High School – Izmir,Turkey

**Work History\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Sep. 2020 – September 2020 Electrical Enginering Intern, PTT Company – Izmir, Turkey

* Designing a interior electrical wiring and calculating the results.
* How HTC and ETC systems works and design these systems

**Relevant Courses\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

- Github Ultimate

- Coursera

- Udemy

**Project Experience\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-GPS Antenna for car applications (Group Work)

- MPPT Converter on Solar Charged UAV

-Timer Circuit

-Contact Sensor Circuit

-AC-DC converter circuits

-DC-DC converter circuits

**Academic and Professional Interests\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-Drone’s Electronical Design -Programming with Matlab

-Power Electronics -Simulations with CST

- Proteus - Altium Designer

**Achievements and Memberships\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

-Electrical and Electronics Engineering Club Member at Izmir University of Economics

**Further Skills\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

Language abilities: Turkish (Native), English (Upper-Intermediate), German (Elementary), Spanish (beginner)

Computer skills: Matlab, Cst, MikroC, Altium (begginer level) and Proteus

Personal skills: Creative, Disciplined, Hard-working and ambitious characteristics.