ALP TEKİRDAĞ

Rumeli Feneri Yolu Sarıyer - Istanbul 0 (505) 014 69 36 • <u>atekirdag17@ku.edu.tr</u>

OBJECTIVE

To obtain a summer internship in computer engineering on the artificial intelligence and gain experience

EDUCATION

Koç University, College of Engineering, Istanbul, Turkey **Electrical and electronics**, Senior (4rd year), (Full Scholorship)

2017 - Present

Koç University, College of Engineering, Istanbul, Turkey

2018 - Present

Double Major Computer Engineering, Senior (4rd year), (Full Scholorship)

Expected graduation in 2022. Received Vehbi Koç Honor Award for 3 semesters GPA 3.98/4.00 - Expected graduation

Balıkesir Açı Science High School, Balıkesir, Turkey

Graduation GPA 5.0/5.0

2013 - 2017

HONORS

Ranked 71st in National University Entrance Examination in 2017 among 2.2 million students. Gold Medal in the International Mathematical Competition (AMC 8).

EXPERIENCE

TUBITAK, Summer Internship, BILGEM, Gebze

2020

Research on the jammer resistance system

Koc University, Work and Study program, Engineering Department, Istanbul

2019

gave lecture and mentored 12 students about java course

Koc University, Arçelik Research Center for Creative Industries (KUAR), Istanbul

2018

 Worked the wearable technology on the smart fabric which changing color according to situation.

ACTIVITIES

Member, IEEE - Instute of Electrical and Electronics Engineering

2017 - Present

- Worked actively in the organization on a variety of events such as TechSummit and GearUp,
- Taught arduino to 30 students at age 17 -18 and making project. As a project coordinator participated in the competitions such as International ODTU Robotics Days

KuAkran Project, Volunteer, Istanbul

2018 - Present

Gave practical seminars about communication skills and self-awareness.

SKILLS

Programming languages Java, C/C++, MATLAB, VHDL, Phyton, Ardunio , Assembly **Utilities** Xilinx, Microsoft office

Languages Fluent in English and Turkish

INTERESTS

Licensed Frisbee Player (2017 – 2019), Wingchun (2012- present)