

# Ahmet Uyar

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## EDUCATION

**Computer Engineering, Electrical and Electronics Engineering**  
GPA: 3.65

**Koç University**  
May 2023

## KEY SKILLS

- C, Java, Javascript, Python
- Spring Framework, Django, React
- Agile/Scrum methodology

## EXPERIENCE

### Royar

Founder

**Istanbul, Turkey**

July 2021 - Present

- Developed the full stack web application and mobile application of Royar Inc. using Django, React, and React Native. Royar provides real estate solutions in Turkey.

### eKare Inc.

Research and Development Intern

**Fairfax, Virginia**

June 2021 - Present

- Developing facial recognition and object detection AI solutions for filtering invalid photos inside the eKare database. Integrating the filtering middle ware to eKare GAUSS API using the Django framework.

### Koç University

Undergraduate Teaching Assistant

**Istanbul, Turkey**

October 2020 - January 2021

- Became the Teaching assistant for the Discrete Mathematics for Computer Science and Engineers class (COMP106). Assisted students in comprehending fundamental mathematical subjects of computer science
- I was the section leader of 12 engineering students for the introductory programming for engineers with python class (COMP125). Held weekly problem sessions and assisted students.

## VOLUNTEER EXPERIENCE

### CS101: Merhaba, Dünya!

Instructor

**Istanbul, Turkey**

October 2020 - January 2021

- As a group of students at Koç University, we created a program that taught 100+ highschool students introductory python. visit <https://cs101-merhabadunya.github.io/> for more information.

## RELEVANT COURSEWORK

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- COMP202: Data Structures and Algorithms with Java
- COMP201: Computer Systems and Organization with C
- COMP132: Advanced Programming with Java
- COMP106: Discrete Mathematics for Computer Science and Engineers
- ENGR200: Probability and Statistics for Engineers
- ELEC204: Digital Design
- ACWR106: Academic Writing for Science and Engineering

## AWARDS AND ACHIEVEMENTS

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- Vehbi Koç Scholarship award, November, 2020
- Partial undergraduate scholarship (%50) due to my ranking score on the Nationwide University Entrance Exam. Ranked 1426th (<%0.06)
- Bilingual proficiency in both English and Turkish