

# Erkan Tan

Computer Engineering Student

### Contact



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### **About Me**

I am an individual with strong analytical thinking skills that enhance my problem-solving abilities, and I am highly compatible with team environments thanks to my effective communication skills. I also have a strong sense of responsibility. As a computer engineering student, I believe I will make a difference in the professional world by effectively applying the academic knowledge I have gained.

#### Skills

- Python
- C++
- Java
- Machine Language
- Dart(Flutter)

#### Certificates

Java-Udemv

Google Game and Application Academy- Application Development with Flutter Google Coursera-Project Management

### Education

#### Yahya Akel Fen Lisesi

2017-2021

I developed a strong interest in coding during high school, where I first discovered my passion for technology and problem solving. I graduated with a score of 98.01 out of 100, which reflects both my dedication and academic performance.

#### Bachelor of Computer Engineering Hacettepe University

2022-Present

I am a second-year Computer Engineering student who is eager to learn and constantly looking for opportunities to improve myself. I am passionate about technology and committed to developing both my technical and personal skills to build a strong foundation for my future career.

## **Experience**

#### Trainee

Google

I participated in the Google Game and App Academy, where I received training in mobile app development using Flutter. This program was supported by the Turkish Ministry of Industry and Technology and the T3 Entrepreneurship Center. Throughout the program, I had the opportunity to work in teams, improve my collaboration skills, and gain hands-on experience in developing applications in a real-world setting.

#### **Tutoring**

2022-2024

I gave mathematics lessons to middle school students preparing for the high school entrance exam. This experience helped me strengthen my communication and teaching skills while supporting younger students in achieving their academic goals.

#### Volunteer

AFAD

2022-Present

I am also a certified volunteer at AFAD (Disaster and Emergency Management Authority) in Türkiye. I have completed the necessary training programs and am prepared to take action as a volunteer in the event of a disaster or emergency.

#### Coordinator of the Organizing Committee

Hacettepe Automotive Branch March 2025-Present I worked as an intern on the administrative board of the Hacettepe Automotive Branch. This role allowed me to strengthen my communication skills while actively taking part in events and organizations involving many well-known companies in the industry.

#### **Personel Software Projects**

Shopping App Backend Java, Spring Boot, MySQL, REST API - Developed a RESTful backend for an e-commerce platform using Spring Boot and MySQL. - Implemented product management, user authentication, shopping cart, and checkout functionalities. - Used JPA for database interactions and followed MVC architecture. -View on GitHub: https://github.com/nakrenat/shopping-backend

Console-Based Shopping App (Prototype) Java, JDBC, CLI - Early version of the shopping system implemented as a command-line application in Java. Handled user input with Scanner and database operations via JDBC. - Later refactored into the Spring Boot-based web service shown above. - View on GitHub: https://github.com/nakrenat/shopping-cli-prototype