

# ALİ GAFFAR TOKSOY



## COMPUTER ENGINEER

### CONTACT

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### REFERENCES

[Kübra Bilgiç](#)

[Cansu Tekneci](#)

[Dr. Semih Çakır](#)

### LANGUAGE

Turkish

English

### SUMMARY

I am a university student focusing on **Artificial Intelligence**, **Image Processing**, and **Machine Learning**. Actively engaged in **TÜBİTAK** projects and **start-up** competitions, my goal is to specialize in these domains. Currently, I serve as a cyber security assistant at my university. My aim is to contribute to advancements in the integration of artificial intelligence for advanced security measures and further professionalize myself in this direction.

### EXPERIENCES

- 2023 - 2025 **AMBASSADOR**  
HUAWEI Student Developers
- 2024 - 2025 **Leader**  
[HSD Content / Editor Committee](#)
- 2023 - 2024 **Student Assistant**  
Zonguldak Bülent Ecevit University
- 2023 - 2024 **Co-leader**  
HSD Career Committee
- 2023 - 2024 **Department Advisory Board Member**  
ZBEU Department of Computer Engineering
- 2022 - 2024 **AMBASSADOR**  
Huawei ICT Academy
- 2022 - 2024 **Academic Department Representative**  
ZBEU Department of Computer Engineering

### EDUCATION

ZONGULDAK BÜLENT ECEVİT UNIVERSITY  
Computer Engineering  
2022-2026

### SKILLS

Python

Statistics

Large Language Models (LLM)

NumPy

Algorithms

Natural language processing (NLP)

MySQL

Pandas

Machine Learning

OpenCV

Docker

## VOLUNTEER EXPERIENCES

### **BTK academy Cyber Security and java camp 2022-2023**

COORDINATOR

This event held across Turkey lasted 5 days and I was coordinating the Event and Students in this event.

### **HUAWEI ICT Academy Summit 2023-2024**

AMBASSADOR

We discussed R&D and ICT academy in this event with the participation of over 300 students.

### **HUAWEI R&D Meeting 2023-2024**

AMBASSADOR

In this event, with the participation of over 1200 students, artificial intelligence, cyber security, Web, Mobile, HSD, Cloud were discussed for 10 hours.

### **Career Route Event 2023-2024**

Co-leader

We Organized an Event with Senior Data Analyst and Data Scientist Volkan Ak about Data Science and Its Future

[Click to Watch](#)

### **Future of Artificial Intelligence Panel 2023-2024**

Department Student  
President

Brazilian Prof. Dr. We organized a comprehensive panel discussion with over 300 participants where Dante Barone discussed Artificial Intelligence.

### **Artificial Intelligence and Career Journey Youtube Event**

AMBASSADOR

It was a general question and answer event on artificial intelligence.

[Click to Watch](#)

### **Game Programming And Design Journey YouTube Event**

AMBASSADOR

It was a market-oriented Q&A event about game programming and design.

[Click to Watch](#)

### **Mobile Programming and Career Journey YouTube Event**

AMBASSADOR

It was a question and answer event for the market and students about mobile programming and career life.

[Click to Watch](#)

### **Karaelmas International Science and Engineering Symposium (KISES-2024)**

Technical Support

I am taking part in the technical support part of this international symposium, which will be held under the theme "Scientific modeling and applications of genetic intelligence".

[Click for More](#)

### **20 Speak for the Future Events**

AMBASSADOR

In this event, which we held 20 times, 2-hour speeches on professional foreign languages were held. A total of 2000+ people benefited from these events.

## ACTIVE PROJECTS

### Solar Panel Cleaning Robot

TÜBİTAK 2209-A

I am the software and hardware captain of the team of 4 people in our local solar panel cleaning robot project supported by image processing and artificial intelligence.

### Barrier-Free Glasses

Tübitak 1002-A

A glasses design project in which deaf individuals can use body language, which is their native language, without the need for the other party to know it, and communication can be improved bilaterally.

### Heartbeat Guardian

Start-Up Weekend

The emergency response suit worn by an individual having a heart attack performs heart massage and sends an instant notification to the emergency service. It is a heart attack prevention wearable technology product project.

### Education for All, Barrier-Free Education

My Target Project

In order to support my assistant teacher, we are developing a training platform in this project where artificial intelligence will be provided in the external defense section and body language training will be provided in the web sections.

**All ongoing project documents will be provided upon request.**

## ADDITIONAL PERSONAL QUALITIES

Community Management ●●●●●

Interpersonal Skills ●●●●●

Social Media Management ●●●●●

Analytical Thinking ●●●●●

Canva ●●●●●

Meta Spark Studio ●●●○○

Project Management ●●●●○

Time Management ●●●●●

Leadership ●●●●●

Writer ●●●●○

Problem Solving ●●●●●