

# Zerda Gül

## EDUCATION

**Gebze Technical University**  
*Computer Engineering, GPA 3.28*

Kocaeli  
2022 – 2026

**Mendel University in Brno**  
*Erasmus in Business and Economics*

Czech Republic  
June 2024 – July 2024

**Ankara University**  
*Computer Engineering*

Ankara  
2021 – 2022

**ENKA Technical High School**  
*Industrial Automation Department*

Kocaeli  
2017 – 2021

## EXTRACURRICULAR ACTIVITIES

**TEKNOFEST TİKA**  
*Software Team Member*

2024  
İzmir

- Developed software in Image Processing with ROS2 and Python.

**Certificate of Achievement of Anatolian Rover Challenge**  
*Software Team Member*

2023  
Ankara

- Developed software for Autonomous Systems with ROS2.

**Certificate of Participation of University Rover Challenge**  
*Software Team Member*

2023  
USA

- Developed software for Autonomous Systems with ROS2.

**TÜBİTAK High School Research Projects Competition**  
*Researcher*

2019  
İstanbul

**WRO Lego Competition**  
*Robotic Coding*

2019  
İzmir

## EXPERIENCE

**Software Team Member in GTU Rover**  
*Software Developer*

2022 – 2024  
Kocaeli

- Developed software in Image Processing, Autonomous Systems, Mapping with ROS2 and Python.

**Internship in ENKA İnşaat ve Sanayi A.Ş.**  
*Intern in Software Team*

Aug. 2023 – Sep. 2023  
İstanbul

- Developed software with SQL, .NET.

**Internship in SARKUYSAN Elektrolitik Bakır Sanayi ve Tic. A.Ş.**  
*Intern in Electronic Department*

July 2019 – Aug. 2019  
Kocaeli

- Learned PLC.

## SKILLS & INTERESTS

**Skills:** C++, C, ROS2, Image Processing, Python, SQL, .NET, OOP, CNC, PLC, Web Design, Microsoft Office

**Interests:** Drawing, Traveling

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