Baturhan Öztürk

CONTACT

Phone: +90 545 606 48 06
Email: ozturkbaturhan8@gmail.com

PROJECT-BASED EXPERIENCE

Robotics programming

Hannibal Robotics

- I wrote the manual and autonomous codes for our robot using the Java language.
- I trained other software members in our team in Java.
- I developed my skills in this area through both theoretical instruction and practical application.

Social Impact & Sustainability Projects

TEMA , AFAD & IYTIMS Project

- As a volunteer for TEMA and AFAD, I gave presentations to children and young people on forest fires and disaster awareness.
- Through this work, I had the opportunity to directly observe the social impacts of environmental risks.
- I integrated the field experience I gained into the IYTIMS project I developed to combat forest fires.

Technical & Project Experience

- Front-end web development using HTML, CSS, and JavaScript.
- Building and deploying a personal portfolio website using modern web tools
- Responsive design implementation for different screen sizes
- Version control and project management using Git & GitHub

EDUCATION

Bodrum Anatolion High School | 2021–2025

Bachelor of Science in Mechanical Engineering

- GPA: 3.5
- 4 years of German studies
- Science Club membership
- Robotics Team

CERTIFICATES / AWARDS

Zayed Sustainability Prize Finalist

With the IYTIMS project

YGA Summit Participant

2024 and 2025 YGA Participant

Rookie All–Star Award

With the Hannibal Robotics team

FIRST Season Participation

Istanbul Regional and San Francisco Regional Tournament