

Göktuğ Kaan CAN**Telephone:** 05309259299**Address:** A. Nafiz Gürman Mah, Muratlı Sok.
Block No:27 Güngören / İSTANBUL**E-Mail:** kaancan-9@hotmail.com**Date of Birth:** 11.01.1997
Place of Birth: İstanbul
Marital Status: Single**Education:**

2016 - 2021 Eskişehir Osmangazi University
Electrical – Electronics Engineering (English)

2011 - 2015 Hacı Fahri Zübül Anatolian High School

Language: English (Upper Intermediate)**Work Experience:**

2021 April - June DIP Consulting (Intern)

2021 July – August Inovasyon Engineering (Intern)

2021 August – September TÜPRAŞ – Türkiye Petrol Rafineleri A.Ş (Intern)

Seminars and Certificates:

- IEEE Turkey Student Branches Robotics and Automation Society, RoboFest Competition (4th place)
- The Chamber of Electrical Engineers – Career Planning in Embedded Systems
- The Chamber of Electrical Engineers – IEC 60364-1 Introduction to Safety Standards in Low Voltage Electrical Installations
- The Chamber of Electrical Engineers – Informing about SMM

Projects:

Two Wheel Autonomous Self Balancing Waiter Robot – TÜBİTAK 2209-B Industry Oriented Research Project Support Program for Undergraduate Students

Mobile Robots with Reciprocal Velocity Obstacles

Skills:

- C,C++,C#, Python, Java Programming Language
- Object Oriented Programming
- Web Development (HTML,CSS,JavaScript,MongoDB,Node,Express)
- ROS (Robot Operating System)
- PLC Programming (Siemens S7 1200)
- Assembly Language (PIC16F877)

Computer Skills:

- Ubuntu (Linux)
- Gazebo (robotics simulator)
- Integrated Development Environments (Dev C, Visual Studio Code, Anaconda, Windows Visual Studio)
- MS Office Programs
- Octave, & MATLAB
- AutoCAD
- Tia Portal
- Unity Game Engine
- Cisco Packet Tracer