Göktuğ Kaan CAN

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E-Mail: kaancan-9@hotmail.com

Date of Birth:11.01.1997Place of Birth:İstanbulMarital Status:Single



Education:

2016 - 2021 Eskişehir Osmangazi University

Electrical – Electronics Engineering (English)

2011 - 2015 Hacı Fahri Zümbül Anadolu 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
- Assembly Language (PIC16F877)

- ROS (Robot Operating System)
- PLC Programming (Siemens S7 1200)
- Front-end Web Development (HTML,CSS,JavaScript)

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

References:

Tuna Şahin – Production Planner

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