

Abdullah ÇAVUŞ

CONTROL AND AUTOMATION ENGINEER



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Abdullah ÇAVUŞ



Beyoglu/ISTANBUL

Profile

I am highly motivated to continuously improve my skills and myself professionally. I am quick and enthusiastic about learning something new.

Skills

- Using C, C++, Python, MATLAB
- PCB design with KiCad, Proteus, EasyEDA
- Embedded systems design with ATMEL, STM32, ESPRESSIF
- Using PlatformIO, STM32CubeMX, Keil, VSCode
- Qt desktop app design with PyQt5, PyQt6
- Simulation apps with Coppeliassim, Gazebo, Airsim

Languages


ENGLISH


B2 Level


TURKISH


Native Speaker

Me on the Web

 koozmoonot.com

 [abdullahcavuss](https://github.com/abdullahcavuss)

 [abdullahcavuss](https://www.youtube.com/abdullahcavuss)

 [Abdullah ÇAVUŞ](https://www.instagram.com/Abdullah_CAVUS)

References

PROF. DR. SEREF NACI ENGİN

Head of YTU Control and
Automation Engineering
Department
nengin@yildiz.edu.tr

Work Experiences

BILKO AUTOMATION AND CONTROL

R&D Engineer, February 2022 - Current

- Embedded systems software design with STM32
- Desktop apps for project tests

FREELANCE-PERSONAL COMPANY

Software Developer, November 2021 - March 2022

- PCB Design
- Qt desktop apps with PyQt5
- Python projects

ROBOGOR ROBOTICS AND VISION TECHNOLOGIES

Part-time Software Developer, October 2019 - June 2021

- Embedded systems software and design with Espressif and STM32
- PCB design with KiCad and EasyEDA
- Simulation apps with Airsim
- IoT apps with MQTT

MHM ROBOTICS

Part-time Software Developer, November 2018 - October 2019

- PCB design with Proteus
- Educational content production for Arduino

Education

BACHELOR DEGREE

Yildiz Technical University Control and Automation
Engineering(English)

August 2017 - March 2023

GPA: 2.92

HIGH SCHOOL

Dr. Vasif Topcu Science High School

September 2013 - June 2017