




AHMET AYDENİZ

Jr. IoT ENGINEER

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 <https://github.com/pyotem/>

SKILLS

- NodeMCU ve Raspberry
- React
- Mqtt Broker
- Java
- IoT
- Python & Deep learning
- C
- Circuit Design
- Firebase

CERTIFICATES

- KOSGEB entrepreneurship certificate.
- Complete Guide to Build IOT Things from Scratch to Market - Udemy

ABOUT ME

I am an innovative, enterprising person with a high imagination. I think that imagination contributes greatly to the work we do in the world of software & automation, which is my field. People around me in the work environment I take care to listen and heed their advice.

I am a person who can easily deal with problems with the communication skills I gained by the social environment, who looks for ways to stay calm and do my job in times of crisis, who improves himself, who can keep up with the intense work tempo, and who constantly improves himself to satisfy his curiosity based on research/learning, and who loves to do this.

I make daily, weekly and monthly plans for my goals and I try to implement this plan as much as I can.

My goal in the future is to be an engineer who can say: "Yes, I made this."

EDUCATION AND EXPERIENCE



Akdeniz University
(2018 Sept - 2024 February)

**ELECTRICAL-ELECTRONICS
ENGINEERING**



Art-in Systems (08.2023-09.2023)
Embeed systems -Internship-

PROJECTS



I have done many classification projects using tensorflow and pandas in deep learning.



It creates a weekly exercise program by taking the person's weight and height data, creates a weekly exercise program (Mobile application).



Ozone generator design and coding with controlled esp32 to use in animal hospitals



Greenhouse Automation: I made an air conditioning and irrigation system that works completely automatically according to the data received from the sensor. I also made a mobile application that we can view the data, control all sensors and monitor the environment live.



Electric Car Charging Station: During my internship company-operated electric charging station controlled via esp32. I had a opportunity to examine the project and get information.



I made a weather monitoring system using Esp8266 and firebase. All data can be viewed on the web, which I coded with react. -To be developed-