



Ertuğrul Demir

Computer Engineer

CONTACT ME

📍 Balçova / İzmir, 35330
☎ +90 541 978 4311
✉ ertdemir01@gmail.com
🌐 github.com/ErtDemir
🌐 www.ertdemir.vercel.app

EDUCATION

Bachelor Degree

İzmir Institute of Technology
Computer Engineering
(GPA: 3.41)
09/2018 - 07/2023

HighSchool

Safranbolu Fatih Sultan Mehmet
Anatolian High School
09/2014 - 06/2018

SKILLS

English
Japanese, German
Python
Java, SQL
C, C++
HTML, CSS, JS

Python : Pandas, Numpy, Mathplotlib, Plotly,
Scikit-learn, OpenCV, Keras, PyTorch,
Tensorflow, Django, Flask
Java : JUnit, Selenium, Cucumber

WORK EXPERIENCE

FullStack Developer & Test Automation Intern 07/2022 – 08/2022
Monovi Information Technologies/ İzmir

Junior Software Developer 10/2021 – 04/2022
Urla Digital Agriculture/ İzmir

Data Science and ML Intern 07/2021 - 10/2021
Urla Digital Agriculture/ İzmir

PROJECT & STUDIES

- 16th International METU Robotics Days – Line follower robot
- I worked in the technical team at Iztech Roboleague 19.
- Futro (Robot that can play football via Bluetooth connection)
- Code Of Duty 20 Design Team Coordinator
- Teknofest SİHA - I have worked on systems to detect, shoot and track any target UAVs.
- I worked on artificial intelligence-analytical methods for anomaly detection and also using AWS in some point. I also worked on microprocessors (Raspberry pi) and backend with Python in UDA.
- I worked on FullStack, mostly Back-End, in Monovi and got acquainted with Test Automation. I automate the testing of websites.
- Our team 5th in ICS-CTF-2022
- I achieved high success in NLP, Machine Learning and Deep Learning courses on my specific field.

REFERENCES

Övünç Çetin

Senior Software Engineer
Urla Digital Agriculture
Phone: +90 505 515 0440
Email: ovunc@urla.ag

Yalın Bastanlar

Assoc. Prof. Dr.
İzmir Institute Of Technology
Phone: +90 232 750 7883
Email: yalinbastanlar@iyte.edu.tr

Burak G. Aslan

Dr.
İzmir Institute Of Technology
Phone: +90 535 692 9001
Email: burakaslan@iyte.edu.tr

HOBBIES

-Photography -Basketball -Bodybuilding -Creating Terrariums
-Chess -Plant Care -Hiking -Analyzing A Book