Selman Dedeakayoğulları

Computer Engineering Student

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○ SelmanDedeakay kaggle Selman Dedeakayoğulları ●❯ Selman Dedeakayoğulları

Profile

A Computer Engineering student who has enormous curiosity on AI and Neurotechnology. Prone to teamwork with good communication skills.

Skills

OpenCV	● ● ● ● ○
TensorFlow	● ● ● ● ○
Matplotlib	● ● ● ○ ○
SQL	● ● ● ○ ○
Pytorch	● ● ○ ○ ○
Git	● ● ○ ○ ○

Languages

English
B2
● ● ● ● ○

German
A1
● ○ ○ ○ ○

Organizations

IEEE Computer Society Turkey, *Coordinator*

09/2021 – 09/2022

As the coordinator, I was responsible for the IEEE CS chairpersons of the universities in the Central Anatolia region.

References

Mehmet KOÇ, *Associate Professor*, Eskişehir Technical University
mehmetkoc@eskisehir.edu.tr

Abdullatif BABA, *Associate Professor*,
University of Turkish Aeronautical Association
ababa@thk.edu.tr

Alperen Enes BAYAR, *Computer Vision Team Lead*,
Visea Innovative
alperenbayar@visea.com.tr

Professional Experience

Long Term Intern, *Turkish Aerospace Industries* ⇗
Due to Erasmus+ programme, I had to leave earlier than SKY program ends.

Computer Vision Intern, *Visea Innovative* ⇗

At my first internship, I developed many classification and segmentation applications with deep learning by using **PyTorch and Tensorflow**.

Education

Vorarlberg University of Applied Sciences,
Exchange Semester
2023 – present | Dornbirn, Austria
Erasmus+ Study Programme

Eskişehir Technical University,
Bachelor of Engineering ⇗
2021 – Present | Eskişehir, Turkey
Transferred Student with GPA of 3.43.

University Of Turkish Aeronautical Association,
Bachelor of Engineering ⇗
2020 – 2021 | Ankara, Turkey
Member of **IEEE UTAA Computer Society**
Member of **UTAA Google Developer Students Club**

Projects

Face Recognition Application, *PyTorch* ⇗
Also published an article about it on Medium account.

Media Control with Gesture Recognition,
Scikit-learn ⇗
BIM453 - Intro. to Machine Learning Term Project

City Sounds Classification, *TensorFlow* ⇗
Global AI Hub Deep Learning Bootcamp Project.
Sound spectrograms from UrbanSound8K dataset used for classification.

American Sign Language Classification, *TensorFlow* ⇗