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I am a studying my last year at Turkish-German University. Throughout my education from first year I was always curious about Machine Learning. Last year I studied at Germany as a scholar at both Turkish and German institutions. I'm confident about my Deep Learning knowledge and experienced at Computer Vision. I also have interest at generative models. Alongside my theoretical knowledge I have also solid programming experience at Tensorflow. You can find my Turkish blog writings and python codes below. I have strong will to improve myself and use my knowledge in real world applications.

## **EDUCATION**

2016 – 2021 BACHELOR

**Turkish-German University** 

2019-2020 BACHELOR

Otto-von-Guericke University

Studied at Magdeburg, Germany for one year with scholarship from YÖK-DAAD. Courses taken such as Machine Learning, Deep Learning, Data Mining, Data Visualization, Generative Learning etc.

## WORK

August - October 2020

DRONE COMPANY AIMING AT AGRICULTURE INDUSTRY May Agtech

Had opportunity to deploy computer vision projects in embedded AI computing devices such as JetsonTX2. Worked intensely with deep learning based state-of-at Computer-Vision models (e.g. R-CNN, YOLO, Probabilistic U-Net)

Github/Medium

Github: <a href="https://github.com/yitopeligo">https://github.com/yitopeligo</a> Medium: <a href="https://medium.com/@yigitmesci">https://medium.com/@yigitmesci</a>

## SKILLS

**Programming** 

- Python; tensorflow, keras, pandas, numpy, scikit-learn, matplotlib
- C, Java
- PHP, CSS, HTML, SQL

Languages

Turkish, English, German

**Hobbies** 

Music production, martial arts, swimming