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Github

github.com/baloglu321

## **SKILLS**

Python

Image Processing and Algorithms

OpenCv(On Cuda, Python)

Yolo(v4,v7)

Cnn

Tensorflow, Pytorch, Onnx, Keras

Linux

Google cloud

# **PERSONALITY**

Good Researcher

Problem Solving

Likes to teach

Responsible

# LANGUAGE

English/B1

# MEHMET EMİN BALOĞLU DATA SCIENTIST

Hello, I work as a data scientist at a company that makes computer vision systems for work health and safety. I have been improving myself in data science and deep learning for 2 years. I have been taking part in projects on deep learning, image processing and computer vision for 1 year. For detailed information, you can visit my GitHub address or you can contact me with my email address.

## **WORK EXPERIENCES**

#### **Event Gates- Data Scientist**

05.2022-Continuous

I am responsible for the training and evaluation of the yolo model.

- I choose of appropriate dataset for the model.
- I start and follow the training of these models on the server

I evaluate these model outputs and declare the data to be added in the new dataset.

I write python scripts when needed for model outputs

I create model info documents

#### **PROJECTS**

Fruit Classification with Deep Learning

Yolo v4 mAp Calculation Automation

Recomandation Engine with Spark

Wrong Weld Detection

# **CERTIFICATES**

Btk Academy-Basic Network Technologies 10.2022

Btk Academy-Basic Data Science with R 07.2022

<u>Udemy-Image Processing with Deep Learning (OpenCV, Keras)</u>

Btk Academy-Machine Learning with Python 12.2020

Btk Academy-Python and Tensorflow for Data Science 12.2020

### **EDUCATION**

2017-2020 MECHATRONICS ENGINEER

Bachelor's Degree -Firat University

2013-2015 **MECHATRONICS** 

Associate Degree-Necmettin Erbakan University