

# **ONUR YILMAZ**

Interested machine learning, deep learning and computer vision.

### **EDUCATION**

### **ISTANBUL UNIVERSITY - CERRAHPASA**

Bachelor of Industrial Engineering AGNO: 3.6 / 4 Sept. 2018 - ongoing

### **ISTANBUL UNIVERSITY - CERRAHPASA**

Bachelor of Computer Engineering

Minor  $\Rightarrow$  AGNO: 3/4

Sept. 2021 - ongoing

### CONTACT ME.

Mobile: +90 531 910 64 94 Email: onur.yilmaz.2018@ogr.iu.edu.tr Location: Istanbul, TURKEY

### LANGUAGES

- Turkish Native language
- English Intermediate

## PERSONAL INFO

DATE OF BIRTH May 22, 2000

Linked in

www.linkedin.com/in/onurr-yılmaz/

# SEE MY WORK ON



Github: Onurryilmazz

Medium: @Onurryilmaz

In 2018, I started my undergraduate education in the Department of Industrial Engineering at Istanbul University. After successfully completing my English education in the preparatory year, I was a Frontend Developer in the IEEE mobile application team in the first year. I was the head of the Google Developer Student Clubs in the second year. In the meantime, I gave trainings in the fields of Python and artificial intelligence. As an individual work, I have been developing myself in Python for about 2.5 years. Deep learning, image processing, computer vision and data science are among the areas I work on. I share my projects on these issues on my Github account. I also write technical articles on Medium. I started doing a minor in Computer Engineering in 2021. I am currently working as a software development intern at madame coco company. In addition to Artificial Intelligence, I deal with DevOps and use C#.

#### **WORK EXPERIENCE**

#### LC WAIKIKI

July 2022 - ongoing

### Junior Software Engineer

• We develop software for Logistics Processes. We work with C#, Flutter, MongoDB and Python.

#### **MADAME COCO**

April 2022 - July 2022

#### Software Engineer Intern

• I am developing automation projects using MVC structure with C#. In addition, I developed a telegram bot for internal monitoring processes. (DevOps)

### TURKISH AEROSPACE INDUSTRY (TUSAS)

Dec 2021 - March 2022

#### Software Engineer Intern

• I work in the business intelligence and data science team. We realize artificial intelligence supported programs. We are working on developing models that will enable more efficient production and have high accuracy.

### **TEXINSIGHT**

Feb 2022 - May 2022

#### Computer Vision Engineer Intern

• I take part in the computer vision and model creation part of the project, which makes artificial intelligence-supported analysis to increase efficiency in companies and present it to the end user with a mobile application.

### **AVVA MOBILE ENTERPRISE SOLUTIONS**

Aug 2021 - Nov. 2021

# Software Development Specialist Assistant

 He was involved in the development of algorithms for the planned programs. I developed programs using image processing and machine learning

# SKILLS & KNOWLEDGE

Python

- Windows / Ubuntu
- Flask

- Tensorflow, Keras
- C# (.Net / MVC ) / C
- Flutter

- Matplotlib, Seaborn
- MS Office / VBA
- **SPSS**

- Sklearn, Pandas, Numpy
- Git / Github
- MySQL

#### **VOLUNTARY WORK**

#### **GOOGLE DEVELOPER STUDENT CLUBS**

**Team Lead** 

Sept. 2020 - Jan 2022

#### **OPEN SOURCE PROJECTS**

### 1- Object Detection-Faulty Production detection

An object detection model was created, which detects the errors in the metal parts produced in and the places where the errors are found

# 2- Multiview Hand Pose

I developed a model that detecting the finger / joint areas on the hand.

#### 3- Turkey Car Market

I developed a machine learning model that predicts prices according to the features of the vehicles.

**More Project**