Tahir Cenk KARAKAŞ

Eryaman, Ankara, Turkey

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Education				
	Universidad de Castilla–La Mancha	**Erasmus**	**Spain**	09/2023 - 01/2024
	B.Sc. Computer Science			
	Ankara University	**3.63 / 4.0**	**Turkey**	2021 - Present
	B.Sc. Computer Engineering			
	3rd Grade			
	Ankara Atatürk Anatolian High School	**93.2/100**	**Turkey**	2017 - 2021
	Athénée Royal Woluwe-Saint-Lambert	**18/20**	**Belgium**	2014 - 2017
	Education in French			

Experience

Çelebihan Baklava & Künefe **Ankara, Turkey**
Business owner & Social Media Manager 10/2021 – 05/2023
- Developed a program that calculates the sales rate of each product and which product should be advertised according to these rates by using Python (Pandas & Numpy).
  - Created and edited advertisements for the shop's social media, considering the sales rate of the products.

Web Scraping Project Spring 2023
- **Automated passport appointment booking system**
  - Developed an automation script that repeatedly checkes for and processes new passport appointment slots from Directorate General of Civil Registration and Citizenship Affairs until success was achieved. (Python & Selenium)

UCLM, Computer Science Department **Ciudad Real, Spain**
Data Mining Course Project Fall 2023
- **Investigation of Spain Food Industry**
  - Analyzed how the COVID-19 impacted the sales and the consumption of fruits and vegetables in Spanish markets using 5 big datasets and data preprocessing & merging methods.
  - Resources are available on Github

ASELSAN A.Ş **Ankara, Turkey**
Image Processing & Computer Vision Internship Summer 2024
- **Classifying objects from Thermal Images**
  - Analyzed the given thermal image dataset and searched methods for processing images to get optimum results.
  - Built functions and constructed several methods like CLAHE
  - After the process, extracted and classified the objects from images with neural networks (EfficientNET)

Skills

Technical: Python, C/C++, PHP, Javascript, HTML, CSS, Selenium, SQL, Flutter, Firebase, OOP.

Language: Turkish (Mother tongue),
English (YDS – 80/100),
French (Studied in Belgium for three years)

References

Can Akgün, Software Engineer at ASELSAN
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Serhat Ekiz, Lead Manufacturing Engineer at Turkish Aerospace Industry
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