



# MURAT ÇAĞRI ÖZKAN



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Turkey / İstanbul / Uskudar

Data Management Specialist | Data Scientist

## TECHNOLOGY STACK

### OracleODI (Basic)

### Python (Intermediate):

- Stats model
- SkLearn
- Pandas
- Numpy
- Machine Learning
- Deep Learning

### Informatica (Intermediate)

### SQL (Intermediate)

### Azure Synapse (Basic)

### GIT (Intermediate)

### Linux (Basic)

### Airflow (Basic)

## EDUCATION

### AIBootcamp (Certificate Program)

Kairu Academy, Online  
Focus: Machine Learning,  
Deep Learning, NLP, Computer  
Vision  
Mar 2025 – Ongoing

### Associate

Atatürk University  
Computer Programming  
2020- 2021 / GPA : 2.98

### Bachelor's

Trakya University  
Econometrics  
2011- 2015 / GPA : 3.01

### ERASMUS LLP

University Kassel, Germany  
Economy / Management  
2010 / Non-Degree

## SUMMARY

I hold a degree in Econometrics from Trakya University, complemented by an associate degree in Computer Programming and a Business Administration background. During my studies, I gained international experience through the Erasmus program at Kassel University in Germany.

I have 3.5 years of experience in data engineering, contributing to ETL and data warehouse projects at leading companies such as Akbank, İş Bankası, Turkcell, and A101. In these roles, I worked extensively with tools like Informatica, Oracle ODI, IBM DataStage, and Azure Synapse, while strengthening my SQL and Python skills.

Since late 2024, I shifted my focus to Data Science and joined the AI Bootcamp at Kairu. I'm currently deepening my knowledge in Machine Learning, Deep Learning, NLP, and Computer Vision, while building real-world projects to enhance my portfolio.

With a strong analytical foundation, hands-on industry experience, and a growth-oriented mindset, I am committed to building impactful data-driven solutions.

## PROFESSIONAL EXPERIENCES

### Interim Manager

Lespaons Textile Biomedical Software Technology Ltd.

05/06/2024 – 15/03/2025 | Kırklareli / Türkiye

- Temporarily managed and administrated the family business during a transitional period.

### Data Management Specialist

### Digitallency Technology

03/04/2023 – 05/06/2024 | İstanbul / Türkiye

### Akbank :

- Informatica :
  - Monitoring existing data flows and troubleshooting errors
  - Developing new ETL flows when needed
  - Supporting the analyst team with queries and query performance
- Oracle DB :
  - Data validation and quality control

### Data Management Specialist

### Smartiks Technology A.Ş.

19/09/2022 – 31/03/2023 | İstanbul / Türkiye

### Turkcell :

- MS SQL :
  - Versioning and maintenance of stored procedures
  - Detecting and fixing errors in reports and stored procedures

## PROFESSIONAL DEVELOPMENT

**Kairu – AI Boot Camp ML Certificate**  
2025

**Udemy – ODI 12C Beginner To Expert** / Hüseyin Albayrak  
2025 – Ongoing

**Udemy - The Complete Hands-On Introduction to Apache Airflow** - Marc Lamberti  
2025 – Ongoing

**EPAM – Data Software Engineer Self Education Part**  
2025 – Ongoing

**Azure Fundamentals Certificate**  
2022

## PROFESSIONAL PAGES

**Kaggle:**  
<https://www.kaggle.com/muratarizkan>

**GitHub:**  
<https://github.com/mcozkan>

**LinkedIn:**  
<https://www.linkedin.com/in/muratcagriozen/>

**Web Page:**  
<https://mcozkan.com/>

## REFERENCES

References available upon request.

- MS SSIS and SSRS :
  - Updating reports using SSRS
  - Updating existing ETL flows and developing new reports

### **Data Management Specialist** **Obase Technology Consulting A.Ş.**

06/01/2021 – 16/09/2022 | Istanbul / Türkiye

#### **İş Bankası :**

- IBM SPSS Modeler:
  - Preparing ad-hoc bank reports in compliance with data protection regulations
  - Preparing and supporting regular bank reports
- Oracle DB :
  - Query and data control

#### **A101 CRM DWH Project :**

- Azure Synapse :
  - Preparing data for transferring CRM-related tables
  - Using Merge method for SCD and updating data Taking data live (production deployment)
  - Adding tasks to the project using Azure DevOps
- MS SQL DB :
  - Preparing views and procedures for CRM data
  - Data validation and control

#### **Katar DWH Project :**

- Azure Synapse :
  - Building data pipelines for message sending features
  - Monitoring Azure pipeline performance and cost
  - Obtaining Azure Fundamentals certification
  - Preparing project documentation
  - Taking data live (production deployment)
  - Adding tasks to the project using Azure DevOps

#### **KKTC Turkcell Maintenance Project :**

- IBM DataStage :
  - Maintaining existing jobs
  - Developing new jobs

Supporting MySQL DB table operations via Heidi SQL

### **Financial Consultant** **Graziella Luxury Jewelry**

21/03/2019 – 07/09/2020 | Istanbul / Turkey

### **Leasing Operation Consultant** **Volvo Turkey Financial Services**

07/05/2018 – 18/03/2019 | Istanbul / Turkey

### **Controlling MT** **Rolls Royce Energy systems – MTU Motors and Turbines Systems** 02/05/2016 – 28/04/2017 | Istanbul / Turkey