# Hakan Çelik

## Data Scientist | Machine Learning Enthusiast | Penetration Tester

I've acquired hands-on experience through active involvement in real-world data science projects, showcasing my expertise in cyber security, penetration testing, machine learning, statistical analysis, data processing and data visualization.

Proficient in data analysis and processing languages, particularly Python and SQL.

I also possess a foundational understanding of big data technologies, focusing on platforms like Hadoop and Spark, with a keen interest in advancing my skills in these domains.

Artificial intelligence models captivate me, and I'm dedicated to expanding my knowledge in this dynamic field. Eager to contribute within a team, I'm a fast learner, open to continuous improvement in communication skills, and excited about the prospect of learning even more through mentorship. I look forward to being an integral part of a collaborative team environment.

#### **WORK HISTORY**

**NEGOTIATOR** 

2021 / 04

Current	Ministry of Justice
2023 / 09 Current	<b>DATA SCIENCE COURSE MENTOR</b> kodluyoruz.org Hi-kod Project
2017 / 04 2018 / 07	<b>TECHNİCAL SUPPORT SUPERVİSOR</b> Eylül İnşaat
2015 / 06 2016 / 07	<b>IT OFFICER</b> Rosa İnşaat
2015 / 02 2015 / 05	<b>WEB SECURITY AND TECHNICAL SUPPORT</b> Srius Pırlanta

#### **EDUCATION**

2014 / 02	Kahramanmaraş Sütçü İmam University
2013 / 08 2014 / 09	Information Technologies Middle East Technical University (ODTÜ)
2020 / 02 2021 / 01	Master of Science: Cyber Security Ahmet Yesevi University
	<b>Applied Data Science Projects Based Lab</b> WordlQuant University

2008 / 09 Bachelor's Degree in Economics

#### **PROJECTS**

Housing in Mexico

Housing in Buenos Aires
Air Quality in Nairobi
Earthquake Damage in Nepal
Bankruptcy in Poland
Customer Segmentation in the US
A/B Testing at WorldQuant University
Market Forecasting in Indian
Recomendation Systems
Feature Enginnering
Data Visualization and Cleaning
Measurement Problems

### © CONTACT



+095321695957



hakanicelik@gmail.com https://verified.sertifier.com/tr/profile/ hakancelik4637



www.linkedin.com/in/hakancelik87

https://github.com/hakancelik



Data Science and Machine Learning Bootcamp by Miuul (200+ Hours)

- Python Programming
- Recommendation Systems
- CRM Analytics
- Measurement Problems
- Data Visualization and Cleaning
- Machine Learning
- Feature Engineering
- SQL

Hi-Kod Data Science Bootcamp

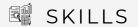
by kodluyoruz.org

Al Logs | Tensorflow Camp by Global ai hub Machine Learning Mentorship Program

by Google

Artificial intelligence (AI)

ISO 27001 Auditor by Exemplar Global



**CRM Analytics** 

BG-NBD Gamma-Gamma Models

Machine Learning

Measurement Problems

Feature Engineering

Recommendation Systems

Python Programming

A / B Testing

Data Science Research Methods

Model Development

Teamwork and Collaboration

Time Series

Production Level Data Science

Natural Language Processing (NLP) MS SOL



- English C1
- German B2

### □ REFERENCES

Vahit KESKİN GSM: +46 72 041 67 35 Co Founder & CEO at Miuul <u>vahit.keskin@miuul.com</u>