

# Oguz Kirazdiken

A strong believer in the ability of analytical thinking, self-motivated and responsible team player with a great interest in Data Science. Please visit my github page to see my relevant projects.



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📍 Istanbul, Turkey

📅 06 June, 1993

🌐 linkedin.com/in/oguz-kirazdiken

🐙 github.com/oguzkirazdiken/oguz.kirazdiken

## EDUCATION

### Msc. Big Data Analytics

Graduate School of Science And Engineering / MEF University

09/2019 - 09/2020

- Explored, manipulated and visualized data with several Python and R libraries such as pandas, dplyr, ggplot2, matplotlib, seaborn, NumPy etc.
- Developed machine learning and deep learning models by using scikit-learn and TensorFlow.
- Generated experiments in Microsoft Azure ML Studio.
- Created, managed and queried databases by using Unix/Linux Shell on PostgreSQL server.
- Queried JSON files on MongoDB NoSQL server and selected nodes in XML/HTML objects with XPath expressions.
- Worked with Hadoop Ecosystem components such as HDFS, MapReduce, YARN, Hive, Pig, Sqoop.

### Bsc. Industrial Engineering

Faculty of Engineering and Natural Sciences / Bahcesehir University

09/2012 - 08/2017

- Prepared undergraduate thesis which investigates the impacts of big data analytics and machine learning on supply chain processes.
- Graduated with full scholarship.

## WORK EXPERIENCE

### BI & Business Controller

Metro Cash And Carry Turkey

10/2019 - Present

- Created data manipulation and visualization scripts by using many different R and Python libraries.
- Provided SQL queries to analyse relevant business KPI's.
- Took an active role in the establishment of Qlik sense and created dashboards with collaborating different functions of the company.
- Participated in a global project that aims to integrate different data pipelines to obtain a single source solution for all operational countries.

### Category Executive

Metro Cash And Carry Turkey

08/2017 - 09/2019

- Prepared daily reports by using Qlikview in order to examine department's key performance indicators.
- Conducting market researches on regular basis to analyze new suppliers, products and competitor trends.

## SKILLS

Python

R

SQL

pandas

dplyr

NumPy

TensorFlow

scikit-learn

Data Visualization

Machine Learning

Microsoft Excel

Qlik sense / Qlikview

## PERSONAL INFORMATION

Military service completed (02/2019)

## LANGUAGES

English

Full Professional Proficiency

Turkish

Native or Bilingual Proficiency