

Oguz Kirazdiken

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Languages: Turkish (Native), English (Advanced), German (Beginner)



+ SUMMARY

Ingenious, ambitious, and enthusiastic data engineer with more than 4 years of professional experience. Gained high-level coding skills and became well-versed in how to be a qualified engineer. Experienced the organizational, scheduling, and problem-solving traits of any task. Always seeks cutting-edge solutions and have a desire to be a top-notch engineer.

+ EXPERIENCES

Data Engineer

02/2021 – Present

BiSU Mobile App

- Developed RESTful APIs and web applications for operational needs.
Django REST, JSON, Flask, HTML
- Built machine learning model that estimates the expiry date of the user's drinkable water.
Regression, Feature Engineering, pandas, scikit-learn, TensorFlow
- Created automated reporting mechanisms for stakeholders.
Python, MySQL, MongoDB, BigQuery, AWS QuickSight
- Organized A/B tests and customer funnels on Google Firebase.
- AWS EC2 Linux Server and S3 are heavily used.

Data Engineer

11/2019 – 02/2021

Metro Cash and Carry

- Performed hands on analysis on internal stakeholders' KPIs and created reporting systems.
MySQL, Python, Seaborn, Matplotlib, NumPy
- Participated in a global project that aims to integrate different data pipelines to obtain a single source solution for all operating countries.
- Built dashboards on QlikSense for different functions of the company.

Category Executive

08/2017 – 11/2019

Metro Cash and Carry

- Prepared daily reports by using QlikView to examine department's key performance indicators.
- Conducted market research on regular basis to analyze new suppliers, products and competitor trends.

+ EDUCATION

MEF University

09/2019 – 09/2020

M.Sc. Big Data Analytics

- Worked on Hadoop Ecosystem to deal with mass data.
HDFS, MapReduce, YARN, Hive, Pig, Sqoop
- Created a model to predict the reservation requests that may be potentially cancelled.
scikit-learn, TensorFlow, Decision Trees, NumPy, pandas, Matplotlib, Seaborn

Bahcesehir University

09/2017 – 11/2019

B.Sc. Industrial Engineering

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