

Sabri BEREKET

Data Analyst -Scientist



[linkedin.com/in/sabribereket](https://www.linkedin.com/in/sabribereket)

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szbereket.github.io

Date of Birth: 04/04/2001

Nationality: Turkish

Sex: Male

Driving License: Full

About Me

I am a diligent junior data scientist, Electrical - Electronics student with years of experience in project and educations. I am skilled in data analytics, data science, and machine learning.

Education



HARRAN UNIVERSITY

Bachelor of Engineering

Major in Electrical - Electronics Engineering

Relevant Coursework: Algorithm and Programming, Statistics, Probability and Random Variables, Data Analysis, Data Science, Machine Learning, Artificial Intelligence

Şanlıurfa, TR

Expected June 2023



LUBLIN UNIVERSITY OF TECHNOLOGY

Erasmus of Engineering

Major in Electrical Engineering & Computer Science

Relevant Coursework: Automatics and Automatic Control, Data Science, Machine Learning, Artificial Intelligence

Lublin, PL

Oct 2021 - Feb 2022

Work Experience

DEPSAŞ

Data Science Intern

Şanlıurfa, TR

June 2022 - Aug 2022

- Built Power BI dashboard to visualize core business KPIs
- Confidence interval calculations, Probability Distributions, Hypothesis testing applications
- Machine learning algorithm

FERAT WATER TECHNOLOGY

Data Analyst Intern

Şanlıurfa, TR

June 2021 - Aug 2021

- Data manipulations and data preprocessing
- Data visualization and coding for data structures

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University Projects

LINEAR REGRESSION AND NONLINEAR REGRESSION

Research has been done on Linear Regression and Non-Linear Regression cousins about the methods it uses, types of modeling, model arrangements, structures. After the research, it was examined by modeling with regression types and a report was written.

Feb 2022

RADIAL BASIS FUNCTION NETWORK

Learned about artificial neural networks by going deep into machine learning. Radial basis function networks, which are a part of artificial neural networks, are examined. The working principle of radial based function networks was learned and applications were made. All research and application results were presented in a report.

Sep 2022

Projects

COMPANY MANAGEMENT - EXCEL#VBA

- In this Project, it is aimed to analyze the data of a company established as a scenario and manage the Company.

[Github Repo→](#)

PASSWORD MANAGER

- A Python interface where you can store and change your passwords, create new passwords and add new accounts with MongoDB, a virtual database.

[Github Repo→](#)

BANK OVERALL DATA ANALYSIS-REPORT

- A monthly branch analysis of the sales-target data of a bank established as a fictitious product was made. It was made into a report on Power BI. Excel, Power Query, Power Pivot, Power BI information was used in this project.

[Github Repo→](#)

CHEGG QUESTION-ANSWER CATCH

- An Excel VBA Project that checks if the questions asked on the Chegg website have been resolved and notifies the system

[Github Repo→](#)

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Technical Skills

SOFTWARE LANGUAGES

- | | | | |
|--------------|-------|----------|-------|
| • C# | ★★★★☆ | • PYTHON | ★★★★☆ |
| • JAVASCRIPT | ★★★★☆ | • VBA | ★★★★☆ |
| • HTML | ★★★★☆ | • CSS | ★★★★☆ |
| • DAX | ★★★★☆ | • MATLAB | ★★★★☆ |

DATABASES

- | | | | |
|-------------|-------|-----------|-------|
| • SQL | ★★★★☆ | • MONGODB | ★★★★☆ |
| • MS ACCESS | ★★★★☆ | • MYSQL | ★★★★☆ |
| • NOSQL | ★★★★☆ | • CLOUD | ★★★★☆ |

APPS

- | | | | |
|------------|-------|-------------|-------|
| • POWER BI | ★★★★☆ | • TABLEAU | ★★★★☆ |
| • VS CODE | ★★★★☆ | • VS | ★★★★☆ |
| • ANACONDA | ★★★★☆ | • MS OFFICE | ★★★★☆ |
| • GIT | ★★★★☆ | • GITHUB | ★★★★☆ |

Area Skills

- | | |
|----------------------|-----------------------------|
| • Data Visualization | • Machine Learning |
| • Data Structures | • Artificial Neural Network |
| • Data Analysis | • Artificial Intelligence |
| • Data Science | • Project Management |

Languages

ENGLISH

- Reading: Upper Intermediate
- Writing: Upper Intermediate
- Speaking: Upper Intermediate

TURKISH

- Reading: Fluent
- Writing: Fluent
- Speaking: Fluent

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Certificate

ONLINE LINGUISTIC SUPPORT (OLS)

- English Language Level Test: B2

MICROSOFT

- Engineering: Undergraduate & Masters Asia Virtual Experience Program

GOOGLE

- Fundamentals of Digital Marketing
- High Level Google Analytics

UDEMY

- Excel VBA(Macro) Tutorial - Zero to Top
- Power Query|Power Pivot|Power BI|DAX|Data Analysis
- Excel(VBA) Userform-Access Database