

### CONTACT

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- 💡 Zeytinburnu, Istanbul
- https://evocation01.github.io
  - Explore my portfolio, projects, and updates!

### **EDUCATION**

#### 2022-2026 MARMARA UNIVERSITY

Bachelors of Industrial Engineering3rd year, 2nd semester

#### 2018-2022 TED HATAY COLLEGE

- Anatolian High School
- GPA: 99.52/100
- Oxford AQA: 9/9
  - English C1 certified

#### LANGUAGES

- Turkish (Native)
- English (Fluent) | C1/C2
- Spanish (Intermediate) | A2/B1
- German (Basics) | A1/A2

## HAKAN

## **ISPIR**

## IE STUDENT | DATA SCIENCE ENTHUSIAST

#### **PROFILE**

- Industrial Engineering BSc student at Marmara University, passionate about Data Science, AI, and Business Intelligence.
- Inspired by MIT's mens et manus (mind and hand) motto, I strive for both theoretical knowledge and hands-on experience through certifications and real-world projects.
- Experienced in Python, ML/DL, R, Java, Bash, SQL, Power BI, and IT tools like Git/GitHub. Excel and CI/CD.
- In former years, I was actively involved in various university clubs, attending tech events, summits, and networking opportunities to expand my industry connections.
- Currently, I lead the ML training for our AGV robot in the MarCo Teknofest Team while expanding my expertise in applied AI and data visualization.
- I have a strong passion for travel and exploration. My journeys include a 15-day solo trip
  across Europe (Germany, Switzerland, Spain, Italy) to explore master's programs, as well
  as visits to Tokyo and Kyoto for global insights. Additionally, I'm actively learning
  Spanish and German to deepen my cultural understanding.
- In my free time, I enjoy playing PC games focusing on survival and strategy, learning new languages, listening to music, hiking and photography, watching tech and hardware channels (e.g., LTT), attending operas and theaters with friends, and reading novels.

#### **WORK EXPERIENCE**

#### Gini Talent

2024 - PRESENT

Data Entry / Search Quality Improvement Specialist (Freelance)

- Optimizing search quality for global search engines by analyzing text data and improving content ranking algorithms.
- My responsibilities include analyzing internet texts, evaluating search results, conducting research and verifying data, improving text quality, and generating reports.

#### MarCo Team Member

2024 - PRESENT

Machine Learning Developer

 Implementing ML features into our LiftAnt AGV. Particularly Supervised Learning Techniques will be used to optimize the movements, to solve problems occurring in obstacle detection situations.

**DSC Development Committee (Member)** 2024 - PRESENT

MACSEC Career Committee (Member) 2023 - 2025

IEEE CS Committee (Member) 2023 - 2025

MieS Committee (Member)

2022 - 2023



### **SKILLS**

- Python
  - ML / DL / ROS
  - Keras / PyTorch
  - IT Automation
- Data Science & Analytics
  - Power BI
  - Visualization; plt and ggplot2
  - SQL; psql
  - M\* Excel & Word
  - DBMS, GCloud, ETL Basics
  - Google Looker Studio
- R
  - Statistics & Probability
- Java
- Bash/Ubuntu
- Troubleshooting & Debugging
- VCS
  - Git & GitHub
- Odoo ERP
- Industrial Engineering
  - Quality Control Techniques
    - Production Planning and Control
    - Operations Research
    - Statistics & Probability

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#### LICENSES & CERTIFICATIONS

Data Analysis and Visualization with Power BI
Microsoft MAR 2025

Data Modeling in Power BI
Microsoft
MAR 2025

Extract, Transform and Load Data in Power BI
Microsoft
MAR 2025

Harnessing the Power of Data with Power BI
Microsoft FEB 2025

Preparing Data for Analysis with Microsoft Excel Microsoft FEB 2025

Exploring Data Transformation with Google Cloud
Google Cloud
FEB 2025

Introduction to Deep Learning & Neural Networks with Keras
IBM DEC 2024

Traditional & Advanced Entrepreneurship Trainings KOSGEB NOV 2024

ODOO ERP Program Training

Marmara University OCT 2024

Data Visualization and Dashboards with Excel and Cognos
 IBM
 MAY 2024

Excel Basics for Data Analysis
IBM MAR 2024

Troubleshooting & Debugging Techniques
Google
MAR 2024

Introduction to R Programming for Data Science
IBM FEB 2024

Introduction to Data Analytics
IBM JAN 2024

Introduction to Git and Github (Google)
Coursera
DEC 2023

Using Python to Interact with the Operating System (Google)
Coursera NOV 2023

Crash Course on Python (Google)
Coursera JUN 2023

#### **TEST SCORES**

Oxford AQA iGCSE English as a Second Language (9280)
Score 9 / 9
NOV 2020

Equivalent of C1 in CEFR levels.

English TOLC-I @CASA

Score 43.75/50.00 Equivalent of SAT 1300

APR 2024