

Safa GÖK

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Entry-Level Data & AI Specialist | MIS Graduate

SUMMARY

With a solid foundation in MIS, Data Analytics, AI, and Machine Learning, I am deeply interested in digital transformation and enhancing ERP systems. I aim to contribute to corporate efficiency and smarter decision-making by leveraging emerging technologies like AI Large Language Models (LLMs) and AI Agents to develop practical, data-driven solutions. Seeking an entry-level position, I am highly motivated to learn quickly, grow my skills, and make meaningful contributions at the intersection of business and advanced technology.

EDUCATION

Dokuz Eylül University

05/2025

Management Information Systems

SKILLS

- **Programming:** Python (NumPy, Pandas, Scikit-learn, TensorFlow), SQL, PHP, HTML/CSS, JavaScript (Basic), Git
 - **Data Analytics:** Power BI, Data Visualization, Data Mining, Statistical Analysis
 - **Business Tools:** ERP Systems, AWS Cloud Platform, Microsoft Office Suite
 - **Specialized Skills:** GIS, Remote Sensing, NETBIM V3, Project Management (Agile, Scrum)
 - **Soft Skills:** Problem-Solving, Communication, Teamwork, Adaptability, Critical Thinking, Photography
 - **Languages:** English (Upper-Intermediate), Turkish (Native)
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PROFESSIONAL EXPERIENCE

Prompt Engineer – Outlier AI

Remote | Oct 2024 – May 2025

- Developed and fine-tuned prompts for LLMs to improve output relevance, coherence, and task completion rates.
 - Conducted A/B testing on prompt variations to benchmark model responses and enhance production accuracy.
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Projects

- **Diet Tracking System**
Python desktop app for dietitians with SQLite DB, weight tracking, and data visualization.
- **OpenVPN AWS Implementation**
Deployed OpenVPN on AWS EC2 with secure auth, DNS routing, and remote access protocols.
- **Car Price Prediction Model**
ML model in Python for car price prediction using regression algorithms.
- **Bonus Emlak Apart Management System**
PHP/MySQL system for rent tracking, contract management, and payment plans.

- **Pharmacy Decision Support System**
Node.js/MySQL app with sales tracking, stock management, and Google Charts integration.
- **AI-Powered Recruitment Platform**
Developed a recruitment platform using PHP, Python, and MySQL incorporating an AI-driven quiz module for candidate assessment.
- **Emergency Coordination App**
Created a mobile application with Flutter displaying designated emergency assembly points and featuring an announcement system for alerts.
- **CV & Job Posting Scoring and Feedback System**
Developed a Python application to score candidate CVs against job postings and provide automated feedback based on relevance.

Education and Certifications

- **ERP Training Certificate:** Completed a program focusing on ERP fundamentals (2024)
- **AWS Cloud Computing:** Gained skills in AWS services (2023)
- **Data Science with R:** Learned data analysis and visualization techniques (2023)
- **Business Analysis Methodologies:** Training in business analysis processes (2024)
- **Python and TensorFlow for Data Science:** Skills in machine learning and deep learning (2025)

VOLUNTEER WORK

- **Project and Game Development Community, Izmir (Sept 2023 - Present):**
 - Lead coordinator for multiple Game Jam events and workshops, overseeing event planning and execution.
 - Organized various activities to foster community engagement and creativity in game development.
- **Teknofest - Waterline Project (2024):** Represented an EU-funded project, promoting its goals and innovations.
- **TBD Youth Izmir, Communication Committee Member (Oct 2023 - June 2024):** Developed communication strategies and managed social media.

REFERENCES

Available upon request.