



Zahra Younes Pour Langaroudi

Location: Trieste, Italy — Date of Birth: 12/02/1998



Education

present
↑
Sep 2024

MSc in Data Science and Artificial Intelligence
University of Trieste, Italy

BSc in Computer Engineering
Amirkabir University of Technology, Iran



Work experience

Dec 2024
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Nov 2023

Business Analyst
Snappfood, Iran

- Simplified complex data through ad-hoc analysis, ensuring accurate insights for profitability using SQL and Excel .
- Designed monthly OKRs and tracked team progress.

Nov 2023
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Feb 2023

Data Analyst
MTN Irancell, Iran

- Enhanced data visualization, crafting interactive dashboards and reports using tools like Power BI and storytelling techniques.
- Collaborated with cross-functional teams to define data requirements and deliver actionable recommendations.

Sep 2021
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Jul 2021

BI Intern
Tehran Municipality, Iran

- Designed and optimized multiple dashboard pages in QlikView, effectively troubleshooting and resolving issues to enhance functionality.
- Developed SQL queries to extract and prepare data for dashboard creation.



University Project

Pet Mobility and Locating Monitoring System

- Designed an Android-based app to monitor pet movement using a SQL database and HTTP communication protocol. Integrated with hardware sensors to capture location data, allowing real-time pet tracking and mobility monitoring.

Email System

- Designed and implemented a Java-based email application that supported user registration, authentication, and real-time message exchange. The system utilized a MariaDB database for user data and email storage, providing a functional simulation of a basic email service.



Contact



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Skills

Programming Languages:
Python, Java

Database System:
SQL, MariaDB, PostgreSQL

Tools:
Microsoft Office, Power BI, QlikView, Git

Familiar with:
HTML, CSS, JavaScript



Certifications

Data Analyst
(Pandas, NumPy, Matplotlib)
Issuer: DataCamp August 2023

SQL
Issuer: DataCamp August 2023

Java SE
Issuer: Tehran institute
September 2017