Elsayed Mohamed

Cairo, Egypt | +20 1015380754 | elsayedmo2325@gmail.com | LinkedIn: <u>linkedin.com/in/elsayed-mohamed-83967b227</u>

Summary

Data analyst with a strong background in Business Information Systems. Completed intensive training in Data Science and committed to transforming complex data into actionable insights to support decision-making.

Technical Skills

Python • SQL • Power BI • Excel • Google Sheets • Data Cleaning • Data Visualization • Statistics • Business Intelligence

Education

B.Sc. in Business Information Systems Helwan University – Zamalek Branch, Cairo, Egypt Expected Graduation: June 2025 | GPA: 3.66 (Excellent)

Certifications & Training

Data Science Program – ALX & ExploreAl May 2023 – July 2024

Completed a comprehensive curriculum in data analysis, Python, business-oriented machine learning, and soft skills.

Independent Learning – Data Analysis Completed multiple real-world projects through self-study in data visualization and analytics.

Experience

Founder & Business Lead, Student Web Development Team

Cairo, Egypt | January 2024 - January 2025

• Founded and led a student startup specializing in full-stack website development.

- Oversaw business operations, client relations, project management, and marketing strategy.
- Built partnerships with local marketing startups to expand reach and diversify services.

Data Science Trainee – ALX Arabia

Cairo, Egypt | May 2023 – July 2024

- Completed 13-month program focused on Python, SQL, Power BI, and soft skills.
- Built and presented multiple real-world projects with practical business impact.
- Applied statistical analysis and visualization to solve industry-aligned challenges.

Extracurricular Activities

Google Developer Student Clubs (GDSC)

Member | Nov 2022 – Apr 2024

• Participated in technical workshops and collaborated on student-led initiatives.

SCCI – Students' Conference for Communication & Innovation

Member | Dec 2022 – Apr 2024

• Engaged in leadership and soft skills activities with diverse student teams.

PROJECTS

- Sales Data Dashboard (Power BI): Interactive dashboard to explore regional performance metrics.
- Data Professional Survey Analysis (Power BI): Extracted insights on job satisfaction and tools used.
- Electric Vehicle Market Trends (Power BI): Investigated adoption rates and future outlook.
- Retail Sales Analysis (Python): Cleaned and analyzed large datasets using pandas, matplotlib, and seaborn.

• **PROJECTS**:

https://drive.google.com/drive/folders/1ZdKdPXRYJ3pX7Vu9z1NDtFtm9ja5sPml