

Mohab El-segini

Data Analyst

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Address: Riyadh - KSA

Nationality: Egyptian

[LinkedIn](#)

CAREER OBJECTIVE

A detail-oriented Data Analyst with a solid foundation in analytical thinking, data visualization, and business intelligence tools. With hands-on experience in optimizing revenue strategies and generating actionable insights, I seek to join innovative, data-driven companies where I can contribute to impactful solutions that drive growth and performance.

Work Experience:

Industrial Refrigeration Project Engineer | Johnson Controls Arabia

Riyadh - KSA

April 2025 - Present

- Managing and supervising industrial refrigeration projects using Ammonia (NH₃) and Freon-based systems, primarily in cold storage facilities.
- Coordinating with design teams, suppliers, and contractors to ensure timely and accurate project execution.
- Overseeing the installation and commissioning of compressors, evaporators, condensers and control valves.

Data Analyst | Kashier for payment solutions

Cairo - Egypt

Feb 2024 - Feb 2025

- Developed regular reports and tailored dashboards using Tableau to monitor KPIs and performance trends.
- Communicated insights to stakeholders and adjusted data presentations based on business feedback.
- Provided ad-hoc data analysis for urgent inquiries and strategic decisions.

Revenue Data Analyst | Nesma Airlines

Cairo - Egypt

April 2023 - Feb 2024

- Responsible for setting inventory strategies and pricing to optimize demand acceptance.
 - Collaborated with commercial and pricing teams to optimize fare structures and improve RASK
 - Conducted pricing elasticity analysis and implemented data-driven adjustments to improve yield.
 - Forecasted impacts of pricing changes on revenue and load factors
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Education:

Information Technology Institute (ITI) | Data Visualization Diploma

Smart Village - Egypt

Nov 2022 - Feb 2022

- Database Fundamentals, Oracle SQL*
- Visualization tools: MS EXCEL, PowerBI, Tableau*
- Data Warehouse Designing Fundamentals*

Mansoura University | B.S.E, Mechatronics Engineering

Mansoura - Egypt

Sep 2016 - Jul 2021

- Total GPA: 3.25 (B)

Skills:

- Price Sensitivity Analysis
- Competitor Benchmarking
- PowerBI
- Tableau
- Excel
- SQL

Languages:

- Arabic (Native speaker)
- English (V.good)

Projects:

- [Employee attrition](#) dashboard using **PowerBi**.
- [Data Jobs dashboard](#) using **PowerBI**.
- [Retail dashboard](#) using MS **Excel**.
- [Agriculture countries](#) in the MENA region using **Tableau**.
- RFM analysis Using **Analytical SQL**.

Volunteering Experience:

AIESEC | Reception and Services Organized Committee (OC) President

Mansoura
May 2021 - Jul 2022

Certificates:

- Data Analysis Advanced track Udacity
- Data Analysis Professional Track Udacity

References are available upon request