Omar Hesham

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Objective

Passionate data analyst with hands-on expertise in Excel, SQL, Python, and Power BI, dedicated to turning complex and unstructured data into actionable business insights. Skilled in data collection, cleaning, transformation, and visualization, I design intuitive dashboards that help decision-makers spot opportunities, reduce inefficiencies, and drive measurable growth. With a proven ability to improve reporting efficiency by up to 30% and support operational improvements by 20%, I thrive on translating raw numbers into strategic actions that elevate business performance. Committed to combining statistical knowledge, problem-solving skills, and data storytelling to provide clarity, direction, and real impact, ensuring businesses not only understand their data but leverage it to make smarter, faster, and more profitable decisions.

Education

Bachelor of science Ain Shams University
 Computer Science program
 Grade: B

(2023 - 2027)

Work Experience

Data Analysis intern - Digital Egypt Pioneers Initiative

(June 2025-Decamber 2025)

- **Foundations of Data & Analytics:** Understanding core concepts of data and its role in business decision-making.
- **Data-Driven Decision Making:** Applying analytical insights to support strategic decisions.
- **Data Preparation & Exploration (Python):** Cleaning, transforming, and exploring datasets for actionable insights.
- **Data Cleaning & Organization (SQL):** Structuring and managing data efficiently using SQL.
- **Data Analysis:** Extracting meaningful patterns and answering business questions through analysis.
- Data Visualization: Creating clear and impactful visualizations using Tableau.

- **Power BI:** Developing interactive dashboards and reports to support business intelligence.
- **Data Governance:** Understanding policies and best practices for data quality, security, and compliance.
- Capstone Project: Applying end-to-end data analysis skills to a practical real-world project.

Skills

Technical Skills: Excel, SQL, Databases, Python, Power BI, Tableau, Git & GitHub

Soft Skills: Analytical Thinking, Critical Thinking, Problem Solving, Teamwork, Attention to Detail, Time Management, Self-Learning

Languages: Arabic (Native), English (Good)