

Mohammad Anwar Ahmed

Data Analyst

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Professional Summary

Detail-oriented Data Analyst skilled in transforming raw data into actionable insights using Power BI, Excel, SQL, and Python. Proven experience in building interactive dashboards, cleaning and modeling data, and delivering visualizations that support business decision-making. Passionate about leveraging data to drive efficiency and clarity.

Work Experience

General Military Medical Council — Information Systems Department

Cairo | Nov 2023 – Dec 2024

- Conducted data analysis and reporting using Excel and SQL to support decision-making.
- Maintained databases and ensured accuracy of digital records.
- Collaborated with IT team to improve workflows and automate routine tasks.

Internships & Trainings

National Telecommunication Institute (NTI) – Data Analysis Training

Tanta | May 2025 – Jul 2025

- Practiced hands-on analysis using **Excel** and **Python**, focusing on data wrangling and reporting.
- Completed mini projects involving real datasets and performance tracking.

Brainwave Matrix Solutions – Data Analytics Internship

Remote | Apr 2025 – May 2025

- Worked on real-world data analysis tasks using **Power BI** and **Python**, including cleaning, modeling, and visualization.
- Delivered interactive dashboards and reports as part of a structured internship program.

Projects

Adventure Works Sales Dashboard – Power BI

Built an interactive dashboard using Power BI, DAX, and Power Query to analyze total sales, profit, product trends, and regional performance from the Adventure Works dataset.

Supermarket Sales Dashboard – Excel

Designed an Excel dashboard using Power Query and PivotTables to analyze supermarket sales across branches, products, and customer segments with interactive charts and KPIs.

Diabetes Outcome Analysis – Python

Performed exploratory data analysis on a diabetes dataset using Python (Pandas, Seaborn, Matplotlib) to explore patterns between medical indicators and diabetes risk.

View project repositories and code samples on GitHub: <https://github.com/Mohammed263>

Technical Skills

Tools & Languages: Power BI, Excel, SQL, Python

BI & Analysis: DAX, Power Query, Data Cleaning, Data Modeling, Dashboards

Advanced Excel Features: Pivot Tables, Power Pivot, Data Visualization

Soft Skills

Analytical Thinking, Problem Solving, Communication, Time Management, Team Collaboration

Education

Cairo University

Sep 2018 – Sep 2022

bachelor's degree – Faculty of Computers and Artificial Intelligence

Major: Operations Research and Decision Support

Languages

Arabic: Native

English: Very Good (Listening, Writing, Reading) – Good (Speaking)

Certifications

Oracle Cloud Data Platform Foundations Associate

Jul 2025

Issued by Oracle - [View Credential](#) - [View PDF Certificate](#)

Courses

Completed several online courses in data analysis, Python, SQL, and project management from platforms like Coursera, Udacity, and Mahara Tech.

Certificates available in [this folder](#)