Moamen Abdelwahab

BI DEVELOPER | DATA ANALYST

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PROFESSIONAL SUMMARY

I am a motivated BI Engineer and Data Analyst with expertise in data manipulation, statistical analysis, and creating impactful visualizations. Proficient in SQL, Python, Power BI, and Excel, skilled in data collection, cleaning, and analysis to deliver actionable insights. Experienced in designing scalable business intelligence solutions and developing clear. Eager to contribute to dynamic teams and further advance expertise in data analysis, visualization, and business intelligence.

EDUCATION

Bachelor of Computer & Information Sciences
Faculty of Computer and Information Sciences, Ain Shams University | 2021 – 2025
GPA: 3.0 / 4.0 (≈ Very Good)

Work Experience

data Analysis training - Agricultural Bank of Egypt   from (1/8/2024) to (1/9/2024)

- Created interactive and insightful reports and dashboards in **Power BI** for business stakeholders, enabling data-driven decisions.
- Implemented complex **SQL** queries to retrieve and manipulate data for analysis and reporting purposes

Project

Sentiment Analysis for Smartphones – Graduation Project   2024-2025

- ·Utilized Python to analyze 100k reviews of phones to determine which phone best suits user preferences.
- ·Implemented LSTM and GRU models it perfect to analysis this reviews.
- ·Aggregated and visualized the data by using pandas, matplotlib to compile a professional report

Data Cleaning in MySQL – Data analysis bootcamp   June 2025

- Data cleaning in MySQL involves preparing raw data for analysis by correcting or removing inaccurate, incomplete, or irrelevant records stored in MySQL databases. This process is critical to ensure data quality and reliability.

Technical Skills

- Programming: Python, SQL
- BI Tools: Power BI, Tableau, Excel
- Databases: MySQL, SQL Server
- ETL & DW: SSIS, SSAS, SSRS
- Version Control: Git, GitHub

CERTIFICATIONS

- Information Technology Institute(ITI)   September 2025
- Data analysis bootcamp   June 2025
- data Analysis training - Agricultural Bank of Egypt   August 2024
- Cisco Certified Network Associate Routing and Switching (CCNA)   July 2023
- Front-end (React)   August 2022

LANGUAGES

- Arabic (Native Speaker).
- English (Very Good).