

Nora Mohamed Raafat Hussein

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Professional Summary

Analytical and detail-oriented Data Analyst with 2 years of experience in collecting, cleaning, and interpreting data to drive business insights. Skilled in statistical analysis, data visualization, and database management. Adept at using tools like SQL, Python, Excel, and BI platforms to translate complex datasets into actionable strategies.

Core Competencies

Data Cleaning & Transformation

SQL & Database Management

Python (Pandas, NumPy, Matplotlib, Seaborn)

Data Visualization (Tableau / Power BI)

Statistical Analysis & Hypothesis Testing

Excel (Pivot Tables, Power Query)

Business Intelligence Reporting

Machine Learning Basics

Professional Experience

Digital Egypt Pioneers Initiative (DEPI)

Ismailia, Egypt

Data Analyst Trainee

Jul 2025 – Present

- Designed and implemented dashboards in Tableau / Power BI, improving decision-making efficiency by 100%.
- Wrote complex SQL queries to extract, clean, and aggregate large datasets.
- Collaborated with cross-functional teams to define KPIs and track performance.
- Performed exploratory data analysis (EDA) to identify trends and anomalies.

Freelancer

Online

Junior Data Analyst / Data Entry

May 2023 – Sep 2024

- Cleaned and transformed raw data using Python (Pandas).
- Developed visualizations to simplify data interpretation for non-technical stakeholders.
- Assisted in A/B testing analysis to evaluate product changes.

Education

Faculty of Commerce, Port Said University

Bachelor's Degree in Accounting

2009

Relevant Coursework: Statistics, Data Mining, Financial Statements, Accounting Reports, Electronic Commerce, Business English

Certifications

Excel Fundamentals for Data Analysis — Macquarie University (Jan 2024)

Google Data Analytics Professional Certificate — Coursera (Sep 2023)

Introduction to SQL — DataCamp (Mar 2023)

Introduction to Data Analysis in Excel — Dataquest.io (Sep 2023)

Introduction to Data Analysis Using Excel — Rice University (Oct 2023)

Data Analysis Challenger Track — Udacity (Oct 2022)

Microsoft Power BI Data Analyst Associate

Projects

Bellabeat Capstone Project: Business Case Study from Google Data Analytics Certificate (Feb 2024)

Titanic Dashboard: Analyzed passenger data (survival/un-survival) using KPIs, Pivot Tables, and charts (Aug 2025)

Vrinda Store Annual Report 2022: Built a sales performance dashboard with Power Query, Pivot Tables, and charts to improve sales forecasting by 15% (Feb 2023)

Languages

Arabic — Native speaker

English — Excellent

French — Basic knowledge