



HASSAN NASSER

DATA ANALYST

CONTACT

+20 120 268 7146

hassannasser317@gmail.com

Alexandria, Egypt

[Portfolio](#)

SKILLS

- Advanced Excel skills
- Power BI data visualization
- Proficient in Tableau
- Proficient in PowerPoint
- Experienced in Python
- Data manipulation with Pandas
- Numerical computing with NumPy
- Matplotlib for graphical representation
- Database management with SQL Server

LANGUAGES

- English (B2)
- Arabic (Fluent)

SOFT SKILLS

- Teamwork
- Problem Solving
- Cooperation
- Research Skills



PROFESSIONAL SUMMARY

Fresh graduate with a B.Sc. in Artificial Intelligence, equipped with strong skills in data analysis and machine learning. Completed a 120-hour internship covering SQL, Python, R, Excel, Power BI, Tableau, and real-world projects. Gained hands-on experience in data cleaning, visualization, and statistical analysis, with a focus on freelancing and portfolio development. Also completed multiple real-world projects using Excel and Power BI, focusing on transforming raw data into meaningful insights. Eager to contribute to a dynamic and innovative team.



PROJECTS

NTI Graduation Project

SSMS, Excel, Power bi, Tableau, Python

- Collected and cleaned Olympic Games data from Kaggle using SQL Server and Power Query
- Built dashboards in Excel and Power BI to extract business insights
- Transformed 8 CSV files into a relational model for analysis
- Delivered an end-to-end project from raw data to meaningful visualizations

Sales Analysis Dashboards

Power BI Project

- Developed a complete sales reporting solution using Power BI
- Used Power Query for data transformation and DAX Measures for KPIs
- Built 3 interactive dashboards:
 - Sales Dashboard - Total revenue, trends, top products
 - Customers Dashboard - Segmentation, retention, purchase behavior
 - Products Dashboard - Inventory, performance, category contribution

Marketing Campaign Analysis

Excel Project

- Used Power Query (Merge & Append) for modeling multiple sources
- Created Pivot Tables and Pivot Charts for campaign performance analysis
- Designed an interactive Excel dashboard to showcase KPIs
- Presented findings using PowerPoint slides to communicate insights effectively



EDUCATION

BSc in Artificial Intelligence

2020-2024

Kafr El Sheikh University, Egypt

GPA: 3.5 / 4.0

Data Analysis Intern

2025 April -2025

National Telecommunication Institute

July