

Esraa Ibrahim Ali

Junior Data Analyst

Gmail | WhatsApp | LinkedIn | GitHub | Portfolio | Egypt

Professional Summary

Junior Data Analyst with expertise in SQL, Excel, and Power BI, specializing in data cleaning, visualization, and reporting. Completed structured training and practical projects, demonstrating strong analytical skills and a results-driven mindset. Eager to apply data insights to support decision making

Skills

Tools: Power BI, SQL Server, Python, Excel, SSIS, SSAS, SSRS

Language: Python, M Language, SQL

Data Analysis: Data Preprocessing and Cleaning, Power Query, Data Visualization, ETL, Data Mindset, Analytical skills, Storytelling, Problem solving

Experience

Digital Egypt Pioneers Initiative (DEPI) - Data Analysis Internship

May – Nov 2024

- Used SQL, Excel, and Power BI for data analysis.
 - Cleaned, visualized, and reported on datasets.
 - Worked on projects and team work to identify trends and insights.
 - Helped uncover issues and recommend solutions.
 - Built dashboards to track key metrics.
 - Analyzed data to support decisions
-

Projects

Adventure Works Production Analysis

- Tools Used: Power BI, Power Query, SQL
- Key Objectives: Analyze production performance and identify delay, track purchasing and order processes for improvement, develop insights to enhance production planning.

Olist E-commerce

- Tools Used: Power BI, Power Query
 - Key Objectives: Identified key trends in sales highlighting top-performing sellers and active region, detect variation in product categories, provide insights to enhance seller performance and streamline delivery processes.
-

Certificates

Data Analyst Specialist – DEPI Intern

Dec 2024

Power Bi -365 Data Science

Nov 2024

Data Analysis in Power BI with ChatGPT-365 Data Science

Nov 2024

Intro to Dax -365 Data Science

Nov 2024

Pivot Table -365 Data Science

Nov 2024

Intro to data and data science -365 Data Science

Nov 2024

Database Fundamentals – MaharaTech

Jan 2024

Education

Bachelor's in computer science and Ai, Beni Suef University

2019-2023

Medical Informatics Section

Languages

Arabic: Native

English: Upper Intermediate