
AL-QASEM EZZALDEEN

DATA ANALYST

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♦ Portfolio: qasem-ezzaldeen.github.io/Portfolio/

PROFESSIONAL SUMMARY

Junior data analyst skilled in Python, SQL, and Excel for efficient data manipulation and analysis. Proficient in Power BI and Tableau for creating clear, actionable visualizations. Driven by curiosity to uncover data trends and deliver meaningful insights. Quickly learning new tools and methodologies, with strong communication and collaboration skills to support data-driven decision-making.

PROJECTS

- **Online Retail Store Analysis:** Utilized **Python (Pandas, Matplotlib, NumPy)** for comprehensive data analysis. Implemented RFM segmentation for customer behavior analysis. Developed linear regression model for sales prediction.
- **Transportation Efficiency Study:** EDA and data cleaning using **Pandas** and then imported it into **Power BI** for visualization. Used DAX to create measures that helped with the analysis.
- **Sales Analysis Dashboard:** Developed using Excel. Utilized Power Query for data cleaning and Pivot Tables for analysis. Created charts to visualize key sales metrics.

WORK EXPERIENCE

Data Entry Operator,

September 2019 – July 2021

La Verde textile – Damietta

- Inputted and managed data ensuring data integrity and consistency across multiple databases.
- Used **Excel** to clean, organize, and update data.
- Provided weekly reports and insights.

EDUCATION

Bachelor's Degree: Computer Science

Expected in July 2026

Damietta University - Damietta

COURSES

- **Google Data Analyst Specialist,**

May 2024 – October 2024

Digital Egypt Pioneers Initiative - DEPI · Internship

Gained comprehensive training in data analysis, learning how to prepare, analyze, and visualize data using tools like Microsoft Excel, SQL, Python (Pandas, Matplotlib, Seaborn), Tableau, and R. The course included a capstone project and applied these skills to real-world scenarios.

- **Data Analysis Challenger**, Udacity

Learnt the fundamentals of Data Analysis and Descriptive Statistics, as well as using spreadsheets to organize and manipulate data

SKILLS

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| <ul style="list-style-type: none">• Data Analysis• SQL• Python (pandas, matplotlib, seaborn)• Microsoft Power BI• Tableau• Microsoft Excel (power query, power pivot, pivot tables) | <ul style="list-style-type: none">• Data Cleaning• Data Visualization and presentation• Data Integrity |
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