

Mohammad Aldosuki Data Analyst

 moaldosuki@gmail.com

 +201044332250

 Alexandria, Egypt

 linkedin.com/in/moaldosuki

 linktr.ee/moaldosuki

 SUMMARY

Data Analyst with hands-on experience analyzing payroll and financial data for **5,000+ employees** using **Excel and SQL Server**. Skilled in **data cleaning, data validation, SQL analysis, reporting, dashboard development, and data visualization** using **Excel, SQL, Python, Power BI, and Tableau**. Reduced payroll errors by **15%**, payment discrepancies by **98%**, and report preparation time by **20%** through data analysis, validation, and reporting improvements. Able to transform complex datasets into clear insights that support operational and management decision-making.

 SKILLS

- Data Analysis:** Data Cleaning, Data Validation, Exploratory Data Analysis, Data Analysis, Reporting, KPI Analysis
- SQL & Databases:** SQL, SQL Server, MySQL, Data Querying
- Microsoft Excel:** Data Cleaning, Pivot Tables, Data Analysis, Reporting, Data Validation
- Data Visualization & BI:** Power BI, Tableau, Dashboard Development, Data Visualization, KPI Dashboards
- Programming:** Python, Data Analysis with Python
- Business & Reporting:** Financial Analysis, Payroll Analysis, Operational Reporting, Insight Generation
- Project Management:** Jira, Trello
- Soft Skills:** Analytical Thinking, Problem Solving, Critical Thinking, Communication

 PROFESSIONAL EXPERIENCE

- Egyptian police forces, Data Analyst

01/2025 – 03/2026 | New Cairo

 - Analyzed and managed payroll and financial data for **5,000+ employees** using **Excel and SQL Server**, maintaining **100% data accuracy**, regulatory compliance, and timely processing across multiple departments.
 - Identified data-quality and payment issues through **data analysis and validation**, contributing to a **15% reduction in payroll errors** and a **98% reduction in payment discrepancies**.
 - Applied automated **data validation** and process-improvement techniques to identify inconsistencies and improve the reliability of payroll and financial records.
 - Developed **dynamic dashboards and standardized reporting templates** to present key financial metrics more clearly and improve access to decision-support information for stakeholders.
 - Reduced **report preparation time by 20%** by streamlining recurring reporting processes and improving data preparation and reporting workflows.
 - Prepared and analyzed recurring financial reports to support department heads with clearer and faster operational insights for decision-making.

 PROJECTS

- Bike Buyers Analysis 

 - Analyzed purchasing data for **1,246 customers** to evaluate how **age, gender, income, and customer segments** influenced bike purchasing behavior.
 - Cleaned and prepared the dataset in **Excel**, ensuring data consistency before analysis and visualization.
 - Used **Pivot Tables** to analyze purchasing behavior across **3 key customer segments** and identify patterns in customer preferences.
 - Created visualizations to communicate purchasing trends and customer characteristics clearly for business and marketing analysis.
 - Designed an **interactive dashboard with 10+ metrics** to summarize customer behavior and support more targeted marketing analysis.

 EDUCATION

- Bachelor's degree in Management Information Systems

2020 – 2024 | Cairo, Egypt

Modern Academy For Computer Science & Management Technology 

 CERTIFICATES

- 365 Data Science  — Certificate of completion - Statistics
- 365 Data Science  — Certificate of completion - Power BI
- EF Standard English Test (EF SET)  — EF SET English Certificate 74/100 (C2 Proficient)

 LANGUAGES

- Arabic

 - Native.
- English

 - Excellent (Written and Spoken).
- German

 - Basic