

# Mustafa Gaber Ahmed Elshafey

Data Analyst

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📍 Alexandria, Egypt

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🔗 <https://github.com/MustafaElshafey57>

## Profile

Certified through the Digital Egypt Pioneers Initiative (DEPI). I bring hands-on expertise as a Data Analyst, skilled in Excel, SQL, Power BI, Tableau, and Python, with proven experience in cleaning, modeling, and visualizing data to uncover insights and support strategic decisions. Developed interactive dashboards and analysis projects that improved business performance and identified growth opportunities. Open to freelance and remote roles, bringing strong problem-solving, communication, and teamwork skills with a focus on continuous learning.

## Professional Experience

06/2025 – Present  
Remote

### Freelance Data Analyst *Self-Employed*

- Conducted data analysis projects using Excel, SQL, Power BI, and Tableau
- Cleaned and transformed datasets with Power Query and Python (Pandas)
- Created dashboards and visual reports to support business decisions
- Built and optimized data models, ensuring accuracy and usability
- Applied DAX and SQL for calculated measures and data exploration
- Presented insights in a clear, actionable format for non-technical stakeholders

10/2020 – 05/2025  
Cairo

### Technical Projects & Team Coordination Lead *Large-Scale Public Institution*

- Led cross-functional technical teams in engineering operations.
- Managed documentation, reporting, and performance tracking for strategic decisions.
- Collaborated with stakeholders on quality control and risk management.
- Applied Excel and data analysis for operational planning.
- Built strong time management and prioritization skills in a high-pressure environment.

## Skills

### Technical Skills

#### Data Analysis Tools:

- Excel (Power Query, Pivot Tables, and DAX)
- SQL (DDL, DML, DCL, JOINS, and subqueries)
- Python (Pandas, NumPy, and Matplotlib for data manipulation and visualization)

#### Data Modeling & Visualization:

- Power Pivot
- Power BI
- Excel Dashboards
- Tableau

#### Data Cleaning & Transformation:

- Power Query
- Python (Pandas)

#### Version Control:

- Git (basic level)

### Soft Skills

- **Problem Solving:** Analyze problems and find effective solutions.
- **Critical Thinking:** Evaluate data carefully for accurate conclusions.
- **Time Management:** Prioritize tasks and meet deadlines consistently.
- **Communication Skills:** Present data insights clearly to different audiences.
- **Team Collaboration:** Work well with others to achieve common goals.
- **Adaptability:** Quickly adjust to new tools and changing requirements.
- **Attention to Detail:** Ensure accuracy in data analysis and reporting.

**Languages**

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- Native Arabic
- Proficient English
- Basic French

**Education**

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11/2015 – 07/2020  
Cairo, Egypt

**Bachelor of Electric Engineering**

*Faculty of Engineering*

Studied core electrical engineering concepts with a strong focus on systems analysis, technical problem-solving, and data interpretation. Developed a solid foundation in logic, structured thinking, and quantitative analysis — skills now leveraged in data analytics projects.

**Courses**

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06/2025 – 12/2025  
Alexandria, Egypt

**Professional Diploma in Data Analysis**

*Digital Egypt Initiative - Ministry of Communications and Information Technology, Skills Dynamix center (Hybrid)*

Intensive program covering data analytics foundations, prompt engineering, Python for data preparation, SQL for cleaning and organization, business-focused data analysis, and visualization using Tableau and Power BI. Includes a capstone project applying real-world data analysis, and soft skills training tailored for freelancing and remote work environments.