



# MAHMOUD SAMY

## CONTACT

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Tukh, Qalyubia

<https://mahmouddwam.tiiny.site/>

## EDUCATION

2009- 2012

- Industrial Technical Institute  
Electrical Department -  
Overall Grad Good 70.4%

2020- 2024

- Bachelor of Faculty of  
Commerce Business  
Administration -  
Overall Grad Good 80%

## LANGUAGES

- Arabic (Fluent)
- English (Good)

## SUMMARY

Highly skilled and results-driven professional with expertise across various domains, including data analysis, programming, design, digital marketing, and SAP. Below, I detail my proficiencies and experiences, accompanied by concrete examples from my projects.

## SKILLS

### Data Analysis

- Extensive experience in data analysis
- Advanced skills in using data analysis tools:
- Excel: Proficient in all functions and capabilities.
- PowerQuery: Extracting and transforming data from multiple sources.
- Power Pivot: Analyzing complex data and creating advanced data models.
- Power BI: Creating interactive dashboards for visualizing data.
- Python: Including data analysis libraries.

### Programming

- Fundamentals of JavaScript with CSS and HTML:
- Applied in creating a mobile app for inventory management.
- Experience with Visual Basic:
- Worked with SAP to streamline operations (e.g., generating work orders for a group of tasks simultaneously).
- Developing formulas using Visual Basic and creating userforms for specific operations in Excel.
- Operating System Development: Worked on developing Windows XP in 2010, releasing multiple versions before the release of Windows 7.

### SAP

- Experience in MM and PM modules: Managing materials and production in the SAP system.
- Data Uploading on S4HANA for Refrigerator Group: Responsible for uploading data onto S4HANA for the refrigerator group. SAP Consulting - SAP MM
- online course in SAP MM module.

### Design

- Adobe Photoshop: Proficient in using Adobe Photoshop for graphic design and editing.
- Illustrator: Skilled in creating vector graphics and illustrations using Adobe Illustrator.



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## WORK EXPERIENCE

- ELARABY Group** 2020 - PRESENT
  - Maintenance Planning Specialist
    - Oversaw procurement requests, quotations, budgeting, and inventory control.
    - Conducted data analysis and provided reports on maintenance performance.
    - Developed and executed maintenance plans.
    - Collaborated with the maintenance team to ensure smooth workflow.
- ELARABY Group** 2017- 2020
  - Maintenance Planning Technician
    - Assisted maintenance engineers in developing maintenance plans.
    - Conducted routine maintenance inspection operations.
    - Provided technical support to the maintenance team.
- ELARABY Group** 2013-2017
  - Data Entry Operator
    - Entered maintenance data into the SAP system.
    - Regularly updated databases.
    - Provided support to the maintenance team.

## TRAINING COURSES

- Data Analysis Using Power BI 2024
- Python 2024
- SAP - MM and PM Module 2023
- Advanced Excel at Elaraby-Group training center 2022
- Planning basics in sap
- E-mail Business Etiquette course at Elaraby-Group training center 2021
- Inventory Management training course Elaraby Training Center 2021

## PERSONAL SKILLS

- Data analysis and interpretation: Proficient in statistical analysis, data mining, and visualization tools
- Problem-solving and critical thinking: Able to identify root causes and develop effective solutions
- Technical proficiency: Knowledgeable in relevant software tools for data analysis and process management
- Process design and optimization: Skilled in developing and improving operational processes
- Project management: Experienced in managing process improvement projects from start to finish
- Communication: Effective stakeholder management and collaboration.
- Education in business administration, industrial engineering, or related fields.
- Apparent in your role as a maintenance planning specialist.
- Adaptability: Ability to handle changing priorities and environments.