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# **MOHAMED SAMY GAD WASEL**

## **DATA SCIENTIST**



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# ABOUT ME

I am a Data Scientist with a strong foundation in statistics, machine learning, and data visualization. I specialize in transforming raw data into actionable insights that drive smarter decision-making. My work spans data cleaning, exploratory analysis, predictive modeling, and building end-to-end solutions using tools like Python, SQL, and Tableau/Power BI. I am passionate about solving real-world problems through data, with a focus on clarity, accuracy, and impact.



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# EDUCATION

## Helwan University

Bachelor of Science in Computer Science | 2027

Coursework: Algorithms, Databases, Software Engineering, Data Structures

## DigitalEgyptPioneersInitiative(DEPI)--MinistryofCommunications & IBM

Data Science Track| 2026

200+ hours of technical and soft skills training

Focus on Data Analysis, Machine Learning, and Big Data Tools



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# SKILLS

- Python
- SQL
- Data Analysis
- MachineLearning
- Machine Learning
- Data Cleaning
- Data Visualization
- Git/GitHub, Jupyter Notebook



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# Services

## **Data Science and Analytics Services**

- Data Cleaning and preprocessing
- Building predictive machine learning models
- Data visualization dashboards

## **General Technical Services**

- Data entry and processing with Python or SQL
- Writing clear technical documentation
- Debugging and optimizing Python/SQL code



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# PROJECT 01

A Simple Library Management System using Python in which you can add books into your Library, borrow books, know the list of books each borrower has borrowed.

<https://github.com/mohamed2005x/Library.git>



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# PROJECT 02

A Hospital System Database created using MY SQL that is used to manage the hospital's departments, supplies, doctors, and patients.

<https://github.com/mohamed2005x/Hospital-System.git>



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# PROJECT 03

Analysis, Cleaning, and building a Machine Learning model based on data set from FiFa

<https://github.com/mohamed2005x/FiFa-Data-Set-analysis.git>





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# Contact Me

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# THANK YOU

That's my portfolio so far.

