

KAREEM HUSSIEN

Data Analyst

+2012360573 | Giza-Egypt | Kareem.Hussien.Zahran@gmail.com

<https://www.linkedin.com/in/kareemhussienzahran/?trk=public-profile-join-page>

<https://github.com/Kareem-Hussien-Zahran/it-project>

Professional Summary

computer science student at Helwan University (GPA : 3.5/4), specializing in AI and Data science. I have a strong foundation in C++ , OOP, data structure and algorithms. Certified in Data Analysis through the Digital Egypt pioneers Initiative, with hands-on experience using python ,power BI ,Excel ,SQL, Tableau and power query .I'm highly interested in the fields of AI and Data science and currently focused on developing practical data skills to build intelligent ,real-world solution. My long-term goal is to be AI expert.

Education

Expected July 07/2027

Helwan University - Faculty of computer science and Artificial Intelligence.
Bachelor's in Artificial intelligence and Data Science. Studying core subjects in programming ,Data analysis, Machine learning , with focus on building strong AI skills and practical problem-solving abilities.

Certificate

Data Analytics - Microsoft Power BI Specialist :offered by CLS under Digital Egypt Pioneers Initiative - MCIT, 2025.Analyzed datasets using Python , SQL, EXCEL, and Power BI to extract actionable insights.

Skills

- Programming Languages : Python ,C++.
- Core CS concepts : Data Structures, Algorithms, object Oriented programming (OOP)
- Data Analysis & Visualization : Power BI (DAX, Power query),python (Pandas formulas ,pivot tables, power query),Excel (Advanced formulas, pivot tables, power query),Tableau (data visualization and storytelling).
- Databases :SQL (SQLite),NoSQL(MongoDB).
- soft-skills : problem solving ,Analytical thinking, communication, teamwork, mentorship, attention to Detail, accuracy, customer segmentation, performance analysis, business value, A/B Testing, data accuracy, Business Initiatives, looker.

languages

Arabic : native

English : very good

Work Experience

Data Analysis project - Digital Egypt Pioneers Initiative Ministry of Communication and IT - 2025

- Collaborated on team project analyze and visualize real-world data using python (Pandas, Matplotlib) and Power BI. Clean, Transform, and interpret datasets to extract insights.
- Present insights in a dynamic dashboard and summary report focused on real-life problem solving.