Sara Abdelazim
Data Analyst

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in https://www.linkedin.com/in/sara-motamed   ○ https://github.com/sarax0

📇 https://sarax0.github.io/portfolio/data-analysis

EDUCATION

Master of Computer Engineering / Data Science and Artificial Intelligence, *University of Ottawa*	Feb 2023 – Feb 2024
Intensive Code Camp / Business Intelligence, *Information Technology Institute (ITI)*	Nov 2022 – Mar 2023
Bachelor of Computer Science and Artificial Intelligence / Medical Informatics, *Beni Suef University*	Oct 2018 – Jun 2022

PROFESSIONAL EXPERIENCE

NLP Engineer, *Wakeb Data*	Oct 2023 – Feb 2024

Developed an AI system for detecting artificially generated text for a Master's graduation. 🔗

PROJECTS

Sales Analysis in Tableau 🔗	2023

Constructed a data-driven Tableau dashboard with multiple tabs to analyze sales data, which empowers data-driven decision-making for revenue growth.

AdventureWorks Sales Analysis in (Power BI) 🔗	2023

Analyzed sales data for AdventureWorks, a cycling e-commerce dataset, for real-time insights.

Analyzing AdventureWorks Sales with Microsoft Analysis Services (SSAS) and MDX 🔗	2023

Leveraged SSAS and MDX queries to analyze data from cubes and dimensions, extracting sales insights.

SKILLS

Programming: Python, R, C#

SQL, MSBI: SSIS, SSRS, SSAS

NoSQL: Spark, Cassandra, MongoDB, Microsoft Azure

Data Visualization, Power BI, Tableau, Microsoft Excel

Data Science: Pandas, NumPy, Scikit-learn, TensorFlow, PyTorch, Keras, Streamlit, Hugging Face

RELEVANT COURSEWORK

Understanding Cloud Computing, *DataCamp*	2023
Introduction to Power BI, *DataCamp*	2023
Introduction to Natural Language Processing in Python, *DataCamp*	2023
Communicating Data Insights, *DataCamp*	2023

REFERENCES

Available upon request.