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MAGDALENA OLECH

DATA ANALYST

PROFILE

Analyst seeking an opportunity to flow into a dynamic role as a Data Analyst and leveraging proficiency in data analytics. With a dedicated focus on enhancing my analytical skills, I have spent approximately 2 years refining my expertise in utilizing statistics tools such as Power Bi, TSQL and Python applying them to develop and execute personal data-driven projects.

EDUCATION

2017
–
2019 **Master of Mathematics,**
Statistical Data Analysis
UMCS in Lublin

2014
–
2017 **Bachelor of Mathematics,**
Mathematics with Computer Science
UMCS in Lublin

TECH & SKILLS

- Power BI
- Power Query
- DAX
- Snowflake
- Databricks
- Azure
- Python
- Communication Skills
- Statistics
- Critical Thinking

LANGUAGES

- Polish Native
- English C1
- French A2



WORK EXPERIENCE

2023

–

NOW

PwC

Analyst

- Collaborating with the wider analyst team to design and implement complex reports.
- Participating in international business projects to enhance reporting accuracy and streamline decision-making processes.
- Mitigating risks through detailed data analysis, ensuring compliance with regulatory requirements, and engaging in process improvement activities to proactively manage risk.

2020

–

2023

Primary School

Mathematics and Computer Science Teacher

- Using innovative technology-driven teaching methods to instruct mathematics and computer science.
- Prepare reports using Excel and Power BI about exam results.



PROJECTS

Northwind Traders KPI Dashboard

Designed and developed a Power BI dashboard showcasing company KPIs such as net/gross sales, number of orders, total freight, etc., and top-selling products across various countries.

Maven Tour de France Challenge 2023

Cleaned and prepared data using Excel and Power Query.

Created an interactive Power BI dashboard showing the most interesting facts about Tour de France to increase the race's popularity worldwide.