

Nadia Mahmoud — Data Analyst

Years of Experience: 9

Professional Certificate in Computer Science

NADIA MAHMOUD

DATA ANALYST

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SUMMARY

Dynamic Data Analyst with 9 years of progressive experience spanning data specialization, analytical modeling, and strategic insights across Europe. Proven ability to translate complex datasets into actionable business intelligence, leading cross-functional teams and guiding data-driven decisions. Proficient in SQL, Python, Tableau, Power BI, and advanced statistical techniques.

SKILLS

SQL, Python, Tableau, Power BI, R, Data Visualization, ETL, Statistical Analysis, Machine Learning Basics, Data Storytelling

EXPERIENCE

- Led a team of 4 analysts, overseeing project delivery and providing mentorship.
- Designed end-to-end analytics solutions integrating Power BI and SQL Server.
- Partnered with product and finance teams to align data initiatives with business objectives.
- Built predictive models in Python (scikit-learn) to forecast customer churn.
- Presented findings to senior stakeholders, translating insights into strategy.
- Managed data governance processes and ensured compliance with GDPR.
- Developed interactive dashboards in Tableau for sales and marketing teams.
- Conducted exploratory data analysis to uncover trends and anomalies.
- Collaborated with IT to implement ETL pipelines using AWS Glue.
- Performed data cleansing and validation for internal reporting tools.
- Supported senior analysts with routine SQL queries and dataset preparation.
- Automated data extraction scripts using Python and Bash.

EDUCATION

Professional Certificate - Computer Science - Tech Academy Europe, Warsaw, Poland, 2020