RAFAL MAZUR

BI Developer

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Wrocław

SUMMARY

BI Developer with 2+ years of experience in designing ETL/ELT pipelines, optimizing databases, and delivering data-driven insights via Power BI. Proven expertise in Azure cloud solutions (Databricks, Data Lake). Adept at translating business needs into scalable technical solutions.

PROFESSIONAL EXPERIENCE

BI Developer

CCC TECH/Modivo | November 2024 -Present

- Data Pipeline Optimization: Built and maintained ETL/ELT pipelines in Azure Data Lake, ensuring seamless data flow.
- Conversion Rate Insights: Reduced report latency by 30% through SQL/DAX tuning, enabling faster decision-making for sales and marketing teams.
- Cross-functional Collaboration: Partnered with engineers to integrate APIs (e.g., payment gateways), enhancing data accuracy for transactional reporting.

Junior Data Analyst

CCC TECH/Modivo | July 2023 - November 2024

- Built ETL workflows in Azure Databricks, improving data processing efficiency by 25%.
- Data Quality Assurance: Identified and resolved data anomalies in customer behavior datasets.
- Tool Development: Created Python scripts to automate data validation, cutting manual workload by 20%.

Junior Analyst

Hasco-Lek S.A. | January 2023 - June 2023

- Financial Data Analysis: Analyzed transactional data to track YTD revenue, commissions, and workforce efficiency, providing insights for cost-saving strategies.
- Security Enhancements: Implemented Row-Level Security (RLS) in Power BI, ensuring GDPR compliance for sensitive financial reports.

Intern

Angel Poland Group | December 2021 - April 2022

- Creation of dashboards tracking the property sales process (Power BI).
- Analysis of sales data, identification of 3 key patterns of customer behaviour.

SKILLS

- SQL
- Python
- Azure Databricks
- Power BI
- ELT/ETL
- JIRA
- Git
- MS SQL Server
- Pandas
- PySpark

LANGUAGES

- Polish: Native
- English: B2

CERTIFICATIONS

- **Microsoft SQL Server Certification**
  - Advanced proficiency in relational databases
- **Databricks Lakehouse Principles**
  - Key fundamentals of the Lakehouse platform
- **Databricks Generative AI Fundamentals**
  - Introduction to AI concepts in the Databricks environment
- **Databricks Fundamentals**
  - Core analytical tools and concepts in Databricks

EDUCATION

Wroclaw University of Economics

Bachelor's in Management and Production Engineering
October 2019 – January 2023