



SZYMON KOWALEWSKI

DATA CONSULTANT

PERSONAL PROFILE

I am an enthusiast of machine learning and data analysis, with a deep passion for optimizing computer devices and creating innovative solutions using Raspberry Pi. My practical knowledge and experience in hosting services have helped me acquire a solid foundation in the field of data technology.

I am also engaged in using artificial intelligence for creating graphics and automating daily tasks.

SKILLS

Python

- Scikit-learn, Pandas, NumPy, Matplotlib, Flask, Seaborn

Version Control System: [GIT](#)

Proficient in [SQL](#), including query writing, data modeling in [DBT](#), data integration, and database optimization ([PostgreSQL](#), [MySQL](#), [Snowflake](#))

Knowledge of Product Analytics Tools:

- GA, GTM, Google Optimize, Segment, Amplitude

Experience with BI Tools:

- Tableau, Alteryx, KNIME, n8n, AppSmith, Retool

Familiar with Statistical Tools:

- SPSS, Statistica, gretl

PROJECTS

- ML Model for Predicting FIFA World Cup Matches in Qatar with Data Analysis in Tableau
- Image Recognition for Identifying Players of Two Teams on the Field
- End-to-End ETL Pipeline Using dbt, Airflow, and Redshift

CONTACT

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EMPLOYMENT HISTORY

Data Consultant

Hogart (2023 - present)

Lubaszka Bakery Shops (03.2023-06.2023)

- Developed and implemented data flows aimed at optimizing and streamlining the company's analytical processes.
- Designed and implemented two database applications (data extraction and transformations) and Business Intelligence applications using Qlik.
- Collaborated with the business team to understand their needs and tailored applications to meet specific business requirements.
- Monitored and optimized the performance of databases and applications, significantly improving the efficiency of analytical processes.

Pernord Ricard (07.2023-present)

- Managed and resolved new reports concerning changes and issues in QlikView and Qlik Sense applications.
- Implemented improvements in the code and the external layer of the application.
- Designed, created, and managed ETL processes in SAP Data Services.
- Served as the system administrator for QlikView, SAP Data Services, and Qlik NPrinting, responsible for task management, access control, and general system maintenance.
- Collaborated with various company departments to identify areas for improvement and implemented solutions to increase the efficiency of working with Qlik tools.

Junior Data Engineer

No Fluff Jobs (2022 - 2023)

- Web Scraping i automatyzacja codziennych zadań w Pythonie
- Budowanie przepływów danych przy pomocy dbt, Python, Hevo, Snowflake
- Opomiarowanie produktu - określanie celu i zasięgu, analiza i interpretacja wyników oraz wdrożenie (GA, GTM, Google Optimize)

Junior Data Analyst

No Fluff Jobs (2020 - 2022)

- Web Scraping and Automation of Daily Tasks in Python
- Building Data Flows using dbt, Python, Hevo, Snowflake
- Product Measurement - Defining objectives and scope, analyzing and interpreting results, and implementation (using GA, GTM, Google Optimize)

Data Scout

Statscore (2016 - 2022)

- Creating Real-Time Graphic Match Reports
- Building Statistical Databases
- Analyzing Large Data Sets on Current On-Field Situations

EDUCATION

University of Gdansk

Computer Science and Econometrics
(Data Analysis Big Data) | 2021 - 2023

- Master's Thesis: ML/DL Model for Predicting Salary Ranges in Job Offers

University of Gdansk

Computer Science and Econometrics
(Data Analysis) | 2018 - 2021

- Uczestnictwo oraz tworzenie wydarzeń dla społeczności IT w kole naukowym "Lider"
- Tworzenie aplikacji dot. zdalnego zamawiania muzyki w restauracjach na konkurs "Imagine Cup" z wyróżnieniem w konkursie "Startuj do STARTupu"
- Zastosowanie algorytmów uczenia maszynowego na przykładzie NCAA i AZS - praca licencjacka

COURSES

Practice ML/NLP - Dataworkshop
Databricks Academy - Accenture
IoT/Network Fundamentals/CCNA R&S - Cisco
ML in Python with scikit-learn - fun-mooc
EITC/IS - EITCA Academy
SAS SCYP - SAS

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