

JAKUB KANIA

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[LINKEDIN](#) | [PORTFOLIO](#) | [GITHUB](#)

EDUCATION

BACHELOR OF SCIENCE IN BIOINFORMATICS

October 2019 – July 2022

- University of Environmental and Life Sciences – Wrocław, PL
Majors: Biostatistics, Algorithms and Data Structures for Bioinformatics, Data Science

MASTER OF SCIENCE IN BIOINFORMATICS

October 2022 – July 2024

- University of Environmental and Life Sciences – Wrocław, PL
Majors: Biostatistics, Algorithms and Data Structures for Bioinformatics, Data Science

SKILLS:

Python

Packages: Pandas, Matplotlib, NumPy, SciPy, BioPython and different statistical packages

R Programming

Packages: dplyr, ggplot, tidyr and different statistical libraries

Excel

Data searching, cleaning and visualization

PROJECTS

- MULTIDIMENSIONAL SCALING AND CORRESPONDENCE ANALYSIS OF POWERLIFTING DATASET IN DIFFERENT WEIGHT CLASSES**
Personal Project – Wrocław, PL
- STATISTICAL ANALYSIS OF SALARY IN DATA SCIENCE (2023)**
Personal Project – Wrocław, PL

COURSES AND CERTIFICATES

Introduction to Data Analysis with Excel
Data Analysis and Visualization with Python
Data Analysis and Visualization with R

Associate Data Scientist in Python
Associate Data Scientist in R
Associate AI Engineer for Data Scientists

WORK EXPERIENCE

KARKONOSKI BANK GENÓW W JAGNIĄTKOWIE – Trainee – Jagniątków, PL

July 2020 - August 2020

UPM-KYMMENE – CMD Master Data Trainee – Wrocław, PL

October 2023 - November 2024

- Processed customer creation and modification requests as part of the CMD Master Data team.
- Gained in-depth knowledge of customer master data processes and company structure.
- Ensured data accuracy and compliance while handling customer data requests.
- Built foundational expertise in master data management before transitioning to data migration and automation tasks.

UPM-KYMMENE – CMD Master Data Specialist – Wrocław, PL

November 2023 – Present

- Developed Python scripts to maintain and correct data for seamless transfer to a new master data handling tool.
- Analyzed large volumes of customer master data to identify and implement corrections based on company rules.
- Participated in the correction of SAP tables, specifically for company codes, Dunning processes, and Accounting Clerks.
- Resolved errors and additional tasks arising during the data migration process using Python for analysis and troubleshooting.
- Automated and streamlined error detection and data validation processes to ensure data integrity and accuracy.