

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

SQL (Querying)

Software: MySQL

PowerBi and Tableau

PROJECTS

- MULTIDIMENSIONAL SCALING AND CORRESPONDENCE ANALYSIS OF POWERLIFTING DATASET IN DIFFERENT WEIGHT CLASSES**
Personal Project – Wrocław, PL
- STATISTICAL ANALYSIS OF SALARY IN DATA JOBS (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
- SQL Fundamentals
- Business Analyst with PowerBi
- Business Analyst with Tableau

WORK EXPERIENCE

KARKONOSKI BANK GENÓW W JAGNIĄTKOWIE – Trainee – Jagniątków, PL

July 2020 - August 2020

- Participation in the project of reintroducing the Apollo butterfly species in the Karkonosze Mountains.
- Active involvement in breeding.
- Biological and breeding analyses for factors accompanying.