

Bartosz Kudyba

Aspiring Data Scientist

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Profile

Aspiring Data Scientist with a background in IT and a current focus on Applied Data Science and Artificial Intelligence. Proficient in machine learning, deep learning, and statistical methods, with project experience in NLP, reinforcement learning, and time-series forecasting. Motivated to advance AI research and translate insights into impactful solutions.

Technical Skills

Programming: Python, SQL

Frameworks: Pandas, Scikit-learn, TensorFlow, Keras

Visualization: Matplotlib, Seaborn, PowerBI

Databases: PostgreSQL

ML & AI: Regression, Classification, Clustering, NLP, Deep Learning, Reinforcement Learning, Computer Vision, ML pipelines, CI/CD for ML

Other: Git/GitHub, Docker, Linux, Microsoft Azure, FastAPI, Weights & Biases, LaTeX, Jupyter Notebooks, VS Code

Soft Skills

Problem-solving

Team collaboration (Agile/Scrum)

Presenting results

Writing documentation

Certifications

EE.08 – Installation and operation of personal computers and peripherals

EE.09 – Programming, creating and administering websites and databases

Languages

English (C1)

Polish (native)

Dutch (A1)

Education

Applied Data Science and Artificial Intelligence

2023–Present (exp. 2027)

Breda University of Applied Sciences, The Netherlands

Experience: PowerBI, Python, Machine Learning, Deep Learning, Reinforcement Learning, Computer Vision, NLP, Statistics, Azure ML, Docker, Airflow

IT Technician

2019–2023

Electronic Education Institute (EZN), Wrocław, Poland

Experience: Networks, bash, Linux/MS server, computer hardware, physics

Projects

- Orbits – Recommender System (AzureML)
- Emotion Classification – NLP, Transformers
- Root Segmentation – Computer Vision & Reinforcement Learning
- Research – Statistics
- Road Collision Prevention – Time-Series Forecasting, Deep Learning
- Image Classification – Computer Vision
- Football Players Analysis – Clustering & Classification
- SDG Dashboard – PowerBI

Work Experience

IT Support Specialist

08/2021–04/2022

Kanardi, Wrocław

- Provided remote support and on-site troubleshooting
- Configured server systems and small networks
- Managed hardware delivery and maintenance

PC Build Technician

07/2020–08/2021

Kanardi, Wrocław

- Built and serviced custom PCs
- Trained new employees on assembly and configuration
- Automated workflows and personalized computer systems