KRYSTIAN BRYŃSKI

STUDENT, MASTER DATA TRAINEE

I am in the final semester of my engineering studies in Automatic Control and Robotics and I am looking for an internship that will allow me to develop my programing skills in Python. In my free time. I'm interested in Python, algorithms and machine learning.

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📍 Luboń, ul. 11 Listopada 71

EDUCATION

FOURTH-YEAR STUDENT OF AUTOMATION AND ROBOTICS

Poznan University of Technology

2021 - present

FOREIGN LANGUAGES

English at B2 level

OTHERS
github

COURSES

nvidia - Fundamentals of Deep Learning

udemy - Python Data Analysis: NumPy & Pandas Masterclass

PROJECTS

Data Analysis and Training Multiple Models for Binary Classification of the Titanic Dataset

Computer Vision Project: Training a Neural Network to Segment Diseased Leaf Parts

EXPERIENCE

MASTER DATA TRAINEE

ROCKWOOL Group
15.07 - present

- I'm participating in a cleanup data project.
- One of the technologies I'm using is Excel.

PLC PROGRAMMER

FIXBE sp. z o.o.

04.2023-09.2023

- Developed software for Siemens S7-400 PLC controllers as part of a project for BMW in the automotive industry.
- Running programs on-site.
- Creating visualizations for HMI panels.
- Maintenance of production line continuity.

AUTOMATION MAINTENANCE ENGINEER

Hollywood Textile Service sp z o.o.
10.2022-01.2023

- Maintenance of operations in an industrial laundry

SKILLS

- Python. Libraries: Pandas, NumPy, PyTorch, Matplotlib, scikit-learn and OpenCV
- Machine Learning eg. Computer Vision (neural networks), Classifications, Segmentations, , Detections with YOLO
- LLM's using Hagin Face, LangChain and Ollama.
- Data analysis and engineering
- Knowledge of SQL, MSSQL
- Knowledge of Linux, Bash
- Knowledge of Git, Github version control
- Proficiency in PLC programming in LAD/FBD language
- Good command of C++
- Analytical thinking