



Jan Weis

Software Engineer

Contact



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About Me

I am a graduate of engineering studies with a growing interest in the field of machine learning. I enjoy collaborating with others and thrive in team environments, while also being strongly motivated to continuously learn and improve my skills. I am actively involved in student organizations. In my free time, I play guitar in a music band, I'm interested in chess and sports, and I'm also learning Japanese.

Skills

- Critical thinking
- Teamwork
- Communication
- Creativity
- Problem solving



Experience

- **Software Engineer**
Antrez Medical Software October 2023 - January 2025
Responsible for the development, testing, and deployment of medical software as part of the OpenCare system.
Python, C++, PostgreSQL
- **Software Engineering Intern**
Antrez Medical Software July 2023 - October 2023
Involved in the design and development of system modules, with a focus on enhancing integration and programming skills.
Python, C++, PostgreSQL



Education

- **Machine Learning A-Z Course**
Udemy 2024 - Present
- **Master's degree - Informatics and Econometrics**
University of Gdańsk 2024 - Present
Profile: Big data analysis
- **Bachelor of Engineering – Automatic Control, Cybernetics and Robotics**
Gdańsk University of Technology 2020 - 2024
Profile: Decision Systems and Robotics



Significant Academic Projects

- **Anti-plagiarism System** 2024
System that detects and highlights similarities in file content, including naming conventions, structure, functionality, and resemblance to code generated by chat GPT
- **Nao Robot** 2023
Software enabling the NAO robot to perform a variety of basic commands while simultaneously interacting with the user in a dynamic environment
- **Timelapse** 2023
A system that combines footage from the Gdańsk University of Technology campus using OpenCV and removes moving objects (such as people and cars) to create an abandoned campus effect.



Technical Knowledge

- Experience in **Python, C++, and R** programming
- Ability to manage databases using **PostgreSQL**
- Good knowledge of **HTML, CSS** and **JavaScript** Web development
- Most experienced with **Visual Studio Code** and **PyCharm**
- Good knowledge of **Git**