

# DAGMARA KRENICH

COMPUTER SCIENCE AND INTELLIGENT SYSTEMS STUDENT



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[HTTPS://GITHUB.COM/DAGMARA1223?TAB=REPOSITORIES](https://github.com/DAGMARA1223?tab=repositories)

## EDUCATION 2023 - PRESENT



AGH University of Science and Technology

### Computer Science and Intelligent Systems

- Member of AI LAB Student Research Group : participating in projects and conferences related to Artificial Intelligence, Data Analysis, Machine Learning and Neural Networks  
Involved in organizing AI oriented Google conference on AGH in 2024.
- Member of AstroDevelopers Research Group: engaged in projects related to space missions and satellite tracking, especially conducting data analysis for satellite

## EXPERIENCE



### Math tutor 2021-2023

I have been tutoring mathematics for high school students

### LuxMed Data Assistant 2021 - 2024

I have been managing patient data from 4NET in Excel and database every summer since 2021

## VOLUNTEERING

WITH CERTIFICATE

Foundation "Projektor" & "Perspektywy Women in Tech"

### Robotics Teacher

August 2024

Conducted robotics and programming classes for children ages 9-12 using Lego kits.

## INTERESTS

- Databases especially PostgreSQL
- Game making in C++ (developed 3 mini 2D games)
- Programming
- Dancing, painting, crocheting, literature
- Learning languages

## ABOUT ME

I am a Computer Science student seeking my first IT-related internship. I am eager to learn, highly organized, and capable of working both independently and collaboratively within a team. I have strong analytical thinking skills and am proficient in Microsoft Office. Additionally, I strive to contribute positively to the team environment and bring enthusiasm to my work!

## SKILLS

### hard:

- C
- C++
- Java
- Python
- Data Analysis in PostgreSQL
- Git
- Understanding of Linux
- 3D Computer Graphics
- Database engineering
- GitBash
- Understanding of TensorFlow and Keras

### soft:

- Flexibility
- Positive attitude, and willingness to learn
- Strong analytical thinking
- Ability to work in a team
- Effective time management
- Problem solving skills
- B2 certificate from AGH

## COURSES

WITH CERTIFICATES

- Linux Mastery - Ziyad Yehia
- C++ Game Programming - GameDev.tv Team
- Intermediate to Advanced Python with OOP Projects - Ardit Sulce
- Object Oriented Programming - Sandeep Soni
- Google Data Analytics - coursera