

# Adam Wołkowycski



## Address

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**Date of birth** 1999-07-01  
**Github** <https://github.com/PsorTheDoctor>

## Education

2021-09 - 2022-01

**University of Southern Denmark** (exchange studies)

2018-10 until today

**Bialystok University of Technology, BE in Automation and Robotics**

2015-09 - 2018-04

**High School of T. Kościuszko at Bielsk Podlaski**

## Main achievements (chronological):

- **2017, 2019:** Title of Young Scientist at Regional *E(x)plory* Competition (twice)
- **2018:** Third place and university priority card won at the *EL-ROBO-MECH* contest
- **2021:** Final at *KOKOS* Students' Construction Contest
- **2021-2022:** Grant at the *Diamonds' Explorers* foundation

## Experience

2021-09 - 2022-10

**Nordbo Robotics**, Odense, Denmark

Student worker, programming utilities in Python

2020-10 - 2021-03

**Standard Motor Products**, Bialystok

Intern, cleaning and unassembling the molding folds, operating an EDM machine

2018-05 - 2018-12

**Software Development Academy**, Bialystok

Participant of *Java from Scratch* course

## Skills

- Android programming in Java
- Data science in Python (*tensorflow*, *numpy*, *scikit-learn*)
- Artificial intelligence (neural networks, unsupervised and reinforcement learning)
- Computer Vision with OpenCV
- Robotics (manipulators, autonomous mobile robots, controllers)
- Physics simulations using *pybullet* engine
- Familiar with Raspberry Pi and Linux

## Languages

Polish, English (B2 / C1)

## Hobby

Robotics, programming, artificial intelligence, cognitive science, psychology