Adam Wołkowycki

Address 11-go Listopada 7A / 49

17-100 Bielsk Podlaski

Phone 48 533 196 703 **E-mail** psor2.0@gmail.com

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 Automatic Control 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 functionalities in Python

2020-10 - 2021-03

Standard Motor Products, Bialystok, Poland

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

2018-05 - 2018-12

Software Development Academy, Bialystok, Poland

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 (native), English (B2 / C1)

Hobby

Robotics, programming, artificial intelligence, cognitive science, psychology