Szymon Szewczyk

STUDENT

PROFILE

I am a student of Automatic Control and Robotics on fourth year. I am an enthusiastic, self-motivated, reliable, responsible and hard working person. I enjoy programming and eager to learn new skills. I am constantly developing my knowledge. in my free time I rollerblade, run, hike in the mountains and play computer games.

SKILLS

- Advanced Python with: flask, matplotlib, numpy, pandas, sklearn, selenium
- Intermediate HTML/CSS
- Basic C/C++
- Knowledge of relational databases and SQL language
- Knowledge of REST API
- Knowledge of CI/CD
- Knowledge of Machine Learning theory
- Knowledge of Microsoft Office
- Knowlegde of Git
- Basics of Power BI, Tableau

EDUCATION

- **Agh University of Science and Technology in Krakow**

Automatic Control and Robotics (09.2020-present)

LANGUAGES

- *English - B2*
- *Polish - Native*

PROJECTS

Portfolio Page

- *A web application which describe me more, shows my skills and another projects (constantly developing).*
- ***Technology***: *Python, flask, HTML/CSSm Bootstrap*
- *https://portfolio-page-szewczykszy.vercel.app/*

Dangerous situations detection with pedastrians

- *My theisis project of predicting dangerous situations on the road with pedastrians on data collected by Ouster OS1 LiDAR.*
- ***Technology***: *Python, Ultralytics (PyTorch), Ouster-sdk, Numpy, Open-cv, MkDocs*
- *https://github.com/SzewczykSzy/Dangerous-situations-with-pedastrians*

TRAINES, COURSES

Udemy.com

- *Python 3 from Basic to Expert*
- *The Complete SQL Bootcamp: Go from Zero to Hero*
- *Python for Data Science and Machine Learning Bootcamp*

📞 +48 577-025-622

✉ szewczyk.szy@gmail.com

🌐 https://github.com/SzewczykSzy

in www.linkedin.com/in/szymon-szewczyk-40b3b3258