

MICHAŁ BADURA

SOFTWARE ENGINEER

CONTACT



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<https://github.com/MehowBd/Cv>



Cracow, Poland

SKILLS

- Data Analytics in Python
- Object-oriented programming in Python
- Databases SQL
- Embedded programming in C
- Autodesk Inventor
- MS Office (Excel, Word)
- PLC programming
- Excellent communication skills

EDUCATION

AGH University of Science and Technology

Bachelor of Engineering, Automatics and Robotics

Cracow, Poland

09/2020 - 02/2024

V Liceum Ogólnokształcące w Bielsku-Białej

High School

Bielsko-Biała, Poland

09/2017 - 06/2020

LANGUAGES

- Polish- Native
- English- C1
- German- A2

SUMMARY

I am a 4th year student of Automatics and Robotics at the faculty of Electrical Engineering, Automatics, Computer Science and Biomedical Engineering at the AGH University of Science and Technology in Cracow. Always committed to fulfilling my duties and enthusiastic for work with new people. My main target is self-development and gaining work experience.

WORK EXPERIENCE

PLC Programmer

ISP Polska Sp z o.o

01.07.2022-01.09.2022

My role:

- Software development for Siemens controllers
- Implementation of automation systems at Volkswagen factory in Slovakia
- Optimization of production processes
- Technical service
- Working with subcontractors

Vehicle System Test Engineer

Aptiv

01.03.2023- till now

My role:

- Preparation of scripts in Python
- Providing data analysis
- Preparing documentation of test results
- Reporting results of analysis and errors
- Realization assigned tasks in accordance with quality processes of company and project guidelines
- Provide support during testing of automotive systems

PROJECTS

- SkillsPoland 2022- Integration of Industrial Robots
- Volkswagen Bratislava- Project BETA+
- Renault- Vehicle systems development

HOBBIES

My main interests are science, automation, robotics and sports. In my free time, I program robots at the university and read articles about technological news. In addition, I combine my scientific career with sports, especially with ultimate frisbee in which I have an outstanding track record.

I hereby consent to my personal data being processed for the purpose of considering my application for the vacancy