Personal information

Date of birth: 21st of June 1994

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Education

2013 – 2019 Silesian University of Technology in Gliwice,

Automatic Control, Electronics and Computer Science

• **2019** Earned academic degree: Master of Engineering

Experience

08.2019 – present Industial Robot Programmer in the Power Automation Sp. z.o.o. sp.k.

07.2018 – 07.2019 Offline Robot Programmer in the RW Swiss Automation Sp. z o.o.

Projects and responsibilities

02.2021–12.2021 VW ID Buzz (Hannover) – ABB irc5 VASS6

- · Preparing service programs,
- robots commissioning,
- welding gun commissioning,
- cycle time optimization in welding, gluing and handling processes,
- robots, welding guns, gluers and grippers commissioning,
- preparing safety cellspaces areas for robots and safety spheres for their tools,
- entering and validation of payloads,
- preparing interlocks between robots,
- preparing necessary documentations.

11.2020–02.2021 Volvo V620D – offline programming

- · Preparation OLP programs,
- preparing and checking safety.

09.2019–11.2020 Porsche Taycan PO512 (Stuttgart) – ABB irc5 VASS5

- Preparing service programs,
- cycle time optimization in welding, gluing, clinching, screwing and handling processes,
- entering and validation of payloads,
- · preparing interlocks between robots,
- supporting technicians and engineers in production,
- preparing necessary documentations.

07.2018 – 07.2019 Jaguar JLR L426/L663 (Nitra) – offline programming

- Preparation OLP programs,
- preparing Sequence of Production (SOP).

Languages

Polish – Native English – Fluent German – Basic

Known robotics technologies

Handling

Spot welding - H&W
Gluing - Intec
Riveting - Ejot, Tucker

Clinching – TOX

Screwing – Atlas Copco Docking systems – Staubli