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Os. Tysiąclecia, Poznań

Date Of Birth – 1988

Citizenship – Polish

#### SKILLS:

MS Office	<div><div></div></div>
Robotics Offline	<div><div></div></div>
Robotics Online	<div><div></div></div>
Welding	<div><div></div></div>
LARAVEL/PHP	<div><div></div></div>
JS/REACT	<div><div></div></div>
MYSQL	<div><div></div></div>

#### LANGUAGES:

Polish	<div><div></div></div>
English	<div><div></div></div>
German	<div><div></div></div>



[linkedin.com/in/karol-jedrzejak/](https://www.linkedin.com/in/karol-jedrzejak/)



[karol-jedrzejak.github.io/](https://karol-jedrzejak.github.io/)

# KAROL JĘDRZEJAK

## EDUCATION

- 2004 - 2007 **"T. Kościuszki" middle school in Jarocin**  
Profile: Information technology
- 2007 - 2012 **Poznań University of Technology**  
Mgr. Engineer in Automation & Robotics

## EMPLOYMENT EXPERIENCE

- 2011 - 2012 **"Mały Inżynier"**  
Robotics instructor
- 2012 - 2013 **"Pebos IT"**  
IT Specialist
- 2013 - 2022 **"Technika Spawalnicza"**  
Robotization specialist

- Sales and implementation of robotic welding stations - business talks, offers, preparation of 3D layouts, reference visits, project management, supervision of the work of individual departments,
- Online / offline robot programming - welding applications MAG/MIG/TIG, handling, with use of sensors and laser sensors,
- Creating scripts/macros to automate processes of writing/modifying offline programs using G2PCTOOLprogramm (C++),
- Conducting robot online / offline programming training,
- Organization and participation in industry fairs in Poland and abroad,
- Preparation of promotional materials (presentations, films, catalogues),

- 2022 - Now **"Technika Spawalnicza"**  
Programmer & Robotization specialist,

- Design and implementation of the CRM system. Used technologies: PHP, Laravel, MYSQL, Bootstrap, JavaScript, HTML, CSSS. Integration with Leaflet Open Street Maps api and NBP api, and preparation of offers in PDF,
- Coordination and supervision of the robot programming department as a senior programmer,
- Responsibilities from the previous position,

## COURSES

- 2013 Industrial Robot Programming (Panasonic)
- 2015 Robot Sensor Programming (Panasonic)
- 2016 Offline Robot Programming in DTPS (Panasonic)
- 2016 Robotised Aluminium Welding (Panasonic)
- 2022 Maraton CSS, HTML (Go IT)
- 2022 Programming in PHP from scratch (Udemy)
- 2022 Laravel Framework Course (Udemy)
- 2023 Front-end Developer Course – JS + React (CodeMe)
- 2024 Symfony Framework (Udemy)