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|  | **Szymon Parol**  I am a mechatronics engineer, completing my master's studies, with a passion for programming and developing modern embedded devices. In my home projects, I implement advanced solutions based on microcontrollers such as STM32, Raspberry Pi, and ESP32, which allows me to develop my skills in embedded systems. In my professional work, I create web applications, APIs, and automate processes using C# and Ruby. My dedication, ambition, and ability to work effectively in a team enable me to take on new challenges with enthusiasm and strive for continuous technological growth. | | |
| **Email:** szymon.parol@outlook.com  **Phone:** 691 800 132  **City:** Warszawa  **Języki:**  • English – B2/C1  • Polish – B2/C1  **Skills:**   * Office and CAD tools: Microsoft Office, AutoCAD, Fusion 360; basic knowledge of Eagle, Blender, Rhino * Programming and embedded systems: C++, C#, Ruby, Python, .NET; experience with AVR, STM32, RP2040, ESP32 microcontrollers; basic knowledge of PLC controllers * Soft skills: fast learning, effective teamwork   **Interests:**   * Computer and board games * Home brewing * Electronics * Learning programming languages * Hobby projects in mechanics, robotics, and automation   **Linki:**   * Portfolio: <https://szymonparol.github.io/> * Linkedin: * [linkedin.com/in/szymon-parol-b2b952106](https://www.linkedin.com/in/szymon-parol-b2b952106) | **Experience:** | | |
| 05.2023 - Present  07.2022 - 09.2022  07.2021 - 09.2021 | | **Media Engineer**  Iyuno A/S Description: Creating, updating, and improving applications that optimize production processes  **Technician**  SPIE Building Solutions Sp. z o.o. Description: Maintenance and control of building systems (water, electrical, alarm, etc.)  **Intern**  ArcelorMittal Warszawa Sp. z o.o. Description: Internship in the steelworks maintenance department. Maintenance, implementation, and modernization of automation systems |
| **Edukacja:** | | |
| 10.2023 – Present | | **Studia Magisterskie**  *Warsaw University of Technology*  Faculty of Mechatronics |
| 10.2018– 05.2023 | | **Bachelor’s Degree**  *Warsaw University of Technology*  Faculty of Mechatronics Specialization: Multimedia Techniques |
| **Certyfikaty:** | | |
| 02.2019 | **B2 ACERT**  Organizer: Foreign Language Study Center, Warsaw University of Technology | |
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*Wyrażam zgodę na przetwarzanie moich danych osobowych zawartych w aplikacji na potrzeby niezbędne do realizacji procesu rekrutacji zgodnie z art. 6 ust. 1 lit. a Rozporządzenia Parlamentu Europejskiego i Rady (UE) 2016/679 z dnia 27 kwietnia 2016 r. w sprawie ochrony osób fizycznych w związku z przetwarzaniem danych osobowych i w sprawie swobodnego przepływu takich danych (RODO).*