



# *inż. Michał Walczak*

## *Contact information*

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## *Education*

- Industrial Computer Science at the Silesian University of Technology, Faculty of Materials Engineering 2019-2023.
- Silesian Technical Scientific Institutes IT technician in the years 2015-2019.

## *Skills*

- Excellent communication skills
- Advanced knowledge of Microsoft Office
- Knowledge of JavaScript, Java, CSS, HTML, SQL, React, Git
- Ability to manage Windows operating systems,
- Knowledge of basic design patterns
- Knowledge of the development environment: IntelliJ IDEA, Visual Studio
- Knowledge of the English language at level B1/B2
- Knowledge of the Adobe, Agile and Waterfall
- Openness to new technologies and IoT
- Ability to work in a group
- Fast learning skill
- Conscientiousness
- Positive attitude
- Punctuality
- Analytical thinking

## *Work experience, courses and projects*

- Internship in SR ROBOTICS SP. Z. O. O. (01.07.2022-31.12.2022) as development and software specialist in EU research projects "Development of an innovative methodology for testing the aquatic environment with the use of formations of autonomous underwater vehicles and artificial intelligence to identify and classify ferromagnetic hazardous objects"
- Apprenticeship in Ebicom SP. Z. O. O. Katowice (05.2018).
- Certificate "The Complete 2023 Web Development Bootcamp"
- Participation in the project PBL "Drive system with permanent magnet synchronus motor for single-track vehicle".
- Qualification E12 Installation and operation of PCs and peripherals.
- E13 qualification Designing local computer networks and network administration.
- E14 qualification Development of web applications and databases and management of databases.

## *Hobbies and interests*

I'm interested in creating websites based on JavaScript consists in creating interactive websites and applications that use JavaScript to manipulate page content, handle events, communicate with the server and create dynamic visual effects.

I am a certified drone pilot in the A1/A2/A3 category. Flying drones is an exciting hobby that allows me to explore the world from a bird's-eye view. By piloting a drone, I can enjoy incredible sights, capture beautiful shots, and improve my piloting skills. It is also a perfect way to relax and unwind in the midst of nature.

## *Summary or Objective*

I am a 4rd year student of Industrial Computer Science at the Silesian University of Technology in Katowice. During my studies I learned several programming languages but the languages I quickly learned to assimilate freshly acquired knowledge, analytical thinking and learning new skills. The advantage of this is a constant desire to explore the world and conquer knowledge on many levels. From an early age, I was not afraid to take up various jobs, both in Poland and abroad. I am a beginner Fullstack JavaScript developer and I am ready to develop and work in Cloud solutions.

I agree to the processing of personal data provided in this document for realising the recruitment process pursuant to the Personal Data Protection Act of 10 May 2018 (Journal of Laws 2018, item 1000) and in agreement with Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation).