

# JAKUB SZCZYGIEL

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· GitHub: <https://github.com/Szczygiel29>

To obtain a Junior Java Developer position where I can apply my strong programming skills and knowledge of Java to develop innovative and efficient software solutions. With a passion for coding and a solid foundation in object-oriented programming, I am eager to contribute to a dynamic team and further enhance my technical expertise.

## EDUCATION

10.2022 – 06.2024

**AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY STANISŁAW STASZIC IN KRAKOW**

**Major:** Oil and Gas Engineering

**Specialization:** Gas Engineering

**Degree:** Master of Engineering

10.2018 – 01.2022

**AGH UNIVERSITY OF SCIENCE AND TECHNOLOGY STANISŁAW STASZIC IN KRAKOW**

**Major:** Oil and Gas Engineering

**Specialization:** Oil Drilling

**Degree:** Bachelor of Engineering

09.2015 – 06.2018

**II HIGH SCHOOL KAZIMIERZ MORAWSKI IN PRZEMYŚL**

**Profile:** Mathematics, computer science and physics

## EXPERIENCE

10.2022 – 09.2023

**CODECOOL POLAND, JUNIOR FULL STACK DEVELOPER (LEARNING COURSE)**

- Collaborated in groups using the Scrum framework on various projects
- Developed skills individually in JavaScript, Node.js, React, Express, and Java
- Worked on planning, designing, implementing, and testing functionalities
- Maintained high-quality code standards
- Enhanced communication, teamwork, and organizational skills
- Self-studied programming concepts
- Adapted to challenges and new situations effectively
- Motivated to continuously improve technical and soft skills.

**05.2022 – 09.2022**

**MUNSTER JOINERY (IRELAND),**

- Operated production machines to ensure efficient manufacturing processes
- Installed window and door elements with precision and attention to detail
- Conducted quality control checks to maintain high standards of craftsmanship
- Collaborated effectively with an international team to achieve project goals

**11.2021 – 02.2022**

**G-ENERGY S.A. (POLAND), SANITARY DESIGNER**

- Prepared technical documentation for sanitary and gas transmission installations
- Participated in the design process of sanitary and gas transmission installations
- Assisted in obtaining necessary administrative decisions and approvals for building permits
- Collaborated with designers in creating design documentation (2D) for conceptual, construction, and working designs in the sanitary installations industry
- Conducted measurements and on-site inspections
- Coordinated inter-industry activities for seamless project integration
- Created drawings using AutoCAD for project visualization and documentation

**07.2021 – 09.2021 & 07.2020 – 09.2020**

**BORGESIUUS (NETHERLANDS), PRODUCTION WORKER**

- Completed BHP safety training to ensure a safe working environment
- Operated production machines and equipment efficiently and safely
- Reported on the production process, including documenting progress and identifying any issues or improvements
- Worked collaboratively as part of a team to achieve production targets and objectives
- Demonstrated effective communication skills, including the ability to communicate in English

**09.2020 – 11.2020**

**HEAD OFFICE OF STATISTICS (POLAND), ACCOUNTANT**

- Implemented the agricultural census, ensuring accurate data collection and analysis
- Collaborated with the municipality to coordinate census activities and gather relevant information
- Collected data for form applications, ensuring completeness and accuracy
- Conducted face-to-face interviews and phone interviews to gather necessary information from respondents

**06.2020**

**GAZ-SYSTEM S.A., INTERNSHIP**

- Acquired in-depth knowledge of the company's organizational structure
- Conducted research and gathered information about various positions and their required competencies
- Created presentations and descriptions of different roles within the organization

**10.2019 – 02.2020**

**CHIMERA RESTAURANT IN KRAKOW (POLAND), WAITER**

- Provided professional and attentive customer service to ensure an exceptional dining experience
- Contributed to building a positive image of the restaurant through friendly and courteous interactions with guests
- Handled payment transactions, including receiving payments from guests and issuing accurate bills
- Monitored and managed supplies to ensure availability of necessary items for efficient service delivery

**06.2018 – 09.2018 & 06.2017 – 09.2017**

**SAINSBURY'S (ENGLAND), WAREHOUSE OPERATIVE**

- Received and processed orders, ensuring accuracy and timeliness in fulfilling customer requests
- Operated warehouse equipment, such as forklifts, safely and efficiently to handle and organize inventory
- Planned and optimized warehouse space to maximize storage capacity and facilitate smooth operations
- Collaborated with other departments, including logistics and sales, to coordinate order fulfillment and address customer needs effectively
- Demonstrated effective communication skills, including the ability to communicate in English, to facilitate smooth interactions within the company

## **COURSES, CERTIFICATES, AND SKILLS:**

- ArchiCAD: Completed training in designing Building Information Modeling (BIM) using ArchiCAD software.
- Revit: Successfully completed training in designing Building Information Modeling (BIM) using Revit software.
- AutoCAD: Earned 1st and 2nd-degree certifications in AutoCAD, demonstrating proficiency in computer-aided design.
- Basic Online Marketing - Google: Completed a course on the fundamentals of online marketing, with a focus on Google platforms and tools.
- Excel: Developed practical application skills in Microsoft Excel, enabling efficient data management and analysis.
- Demonstrates exceptional adaptability to new situations, environments, and challenges.
- Thrives in dynamic and changing circumstances, maintaining focus and performing effectively.
- Embraces change with a positive attitude, seeing it as an opportunity for growth and learning.
- Quick to learn and apply new skills, allowing for seamless transition between different tasks and roles.
- Possesses strong language skills, with English proficiency at B2+ level.
- Shows a solid understanding of German, with basic knowledge and a willingness to learn more.