

Pawel Zbigniew Kocan

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WORK EXPERIENCE

Cisco Systems Poland Sp. z o.o.

Nov. 2023 - Present

Software Engineer (grade 008, remote)

Cracow, PL

Integrating with the new APIs. Integrating and adapting to the new cloud - FedRAMP. Debugging and resolving production issues. Improving API performance and resolving SLA violations (by introducing cache and rearchitecting). Doing code reviews.

Technical leader of the Asset Replacement Enhancements feature - <https://tinyurl.com/rmaasset>
Stack: Java 17, Maven, Spring Boot, Lombok, Docker, AWS Cloud, JUnit, Mockito, Redis, Splunk, Postman, SonarQube, GitHub Actions, GitHub Copilot, Jira, Confluence.

Cisco Systems Poland Sp. z o.o.

Jul. 2021 - Oct. 2023

Software Engineer (grade 006, remote)

Cracow, PL

Maintaining and adding new features and functionalities to Cisco Customer Experience (CX) Cloud solutions. Developing and deploying SaaS software. Shipping cloud-native software in AWS. Creating and maintaining large-scale distributed cloud-native technology stacks that achieve over 99.98% uptime.

Stack: Java 11, Maven, Spring Boot, Lombok, Docker, AWS Compute, Kubernetes, K8s, JUnit 5, Mockito 2, Testcontainers, Redis, Aurora, DynamoDB, Elastic Search, KDK, AppDynamics, Rookout, Postman, SonarQube, SonarLint, Git, GitHub, Jira, Confluence, WSL2.

Comarch S.A.

Jun. 2020 - Nov. 2020

Programmer (hybrid)

Cracow, PL

Responsible for designing, implementing, and documenting the data archiving process in the loyalty system. Designing and programming automated API tests for handling transactions in the loyalty program. Solution testing.

Stack: Java 8, Maven, Spring Boot, PostgreSQL, Lombok, Postman, JUnit 4, Git, GitHub, Jira, Confluence.

Comarch S.A.

Jul. 2019 - Sep. 2019

Internship (in person)

Cracow, PL

Maintaining and developing a three-layered web application responsible for managing employee vacations. Integrated the system with Rocket Chat server. Implemented REST API for transferring data between the web application and the server. Introduced the Rocket Chat two-factor authentication into the system. Avatar change feature on the UI and image storage in the PostgreSQL.

Stack: Java 8, Maven, Spring Boot, PostgreSQL, Lombok, Angular, Docker, Git, GitHub, Jira, Confluence.

TITUTO Sp. z o.o.

Feb. 2019 - Apr. 2019

Internship (in person)

Rzeszow, PL

Responsible for developing mobile applications, testing the TITUTO products and preparing technical documentation.

Stack: Xamarin, TortoiseSVN.

Polskie ePlatnosci S.A.

Jul. 2018 - Sep. 2018

Junior Specialist of POS picking centre (in person)

Tajecina/Jasionka, PL

Uploading the software. Configuring and preparing terminals for use in the merchant network. Testing and configuring the hardware. Logistical handling of shipments. Organizational and clerical work.

EDUCATION

Rzeszow University of Technology, Rzeszow, PL *Nov. 2022 - Jun. 2023*
Specialization: Project Manager
<https://tinyurl.com/przproject>

Rzeszow University of Technology, Rzeszow, PL *Nov. 2021 - Jun. 2022*
Specialization: Master of Business Administration (MBA)
<https://tinyurl.com/przmba>

Rzeszow University of Technology, Rzeszow, PL *Feb. 2020 - Jul. 2021*
M. Eng. in Computer Science
Specialization: Technical Computer Science and Telecommunications

Fachhochschule Suedwestfalen, Hagen, DE *Aug. 2019 - Feb. 2020*
Eng. in Computer Science
Specialization: Computer Engineering
<https://tinyurl.com/fhswfkocan>

Rzeszow University of Technology, Rzeszow, PL *Sep. 2015 - Feb. 2020*
Eng. in Computer Science
Specialization: Technical Computer Science and Telecommunications
<https://tinyurl.com/przkocan>

TECHNICAL STRENGTHS

- Programming in object-oriented paradigm.
- Knowledge of some Java design patterns, RESTful APIs, Clean Code/DRY rules.
- Hard-working, ambitious, soft skilled.

PRIVATE PROJECTS

- **Stock Exchange App** - during my studies, I was a team leader and project manager. We created a web application that allows people to trade shares. We also implemented a special benchmark that simulates stock market transactions.
GitHub: <https://github.com/AI-2020-2021-LAB1>

INTERESTS

F1, motorsport, cars, cycling, running, American Stock Exchange, Warsaw Stock Exchange, automation, IoT

"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)."