

M. Eng. Pawel Zbigniew Kocan

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WORK EXPERIENCE

Cisco Systems Poland sp. z o.o.

Software Engineer

Jul. 2021 - Present

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. 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.

Programmer

Jul. 2020 - Nov. 2020

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.

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

Comarch S.A.

Internship

Jul. 2019 - Sep. 2019

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.

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

TITUTO sp. z o.o.

Internship

Feb. 2019 - Apr. 2019

Rzeszow, PL

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

Xamarin, TortoiseSVN.

Polskie ePlatnosci S.A.

Junior Specialist of POS picking centre

Jul. 2018 - Sep. 2018

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

Specialization: Master of Business Administration (MBA)

Nov. 2021 - Present

Rzeszow University of Technology, Rzeszow, PL

M. Eng. in Computer Science

Specialization: Technical Computer Science and Telecommunications

Feb. 2020 - Jul. 2021

Fachhochschule Suedwestfalen, Hagen, DE

Eng. in Computer Science

Specialization: Computer Engineering

Aug. 2019 - Feb. 2020

Rzeszow University of Technology, Rzeszow, PL

Eng. in Computer Science

Specialization: Technical Computer Science and Telecommunications

Sep. 2015 - Feb. 2020

TECHNICAL STRENGTHS

- Programming in object-oriented paradigm.
- Main technologies: Java, Spring, Spring Boot, AWS, Hibernate, JUnit, Mockito, PostgreSQL, PL/SQL, Maven, Docker, Git, Kubernetes.
- Knowledge of basic design patterns in Java.
- Knowledge of RESTful API and Clean Code rules.
- Knowledge of algorithms and data structures.
- Hard-working, ambitious, soft skilled.

PROJECTS

- **Stock Exchange App** - during study had the pleasure to be a leader of a team. We created a web application, that enables the exchange of stocks. Apart from it, we implemented a special benchmark that simulates stock exchange transactions.
GitHub: <https://github.com/AI-2020-2021-LAB1>
- **Exchange rates and information** - the Android app displays the current prices of currencies and gold in PLN. Moreover, it presents the prices of one hundred most popular cryptocurrencies in USD. The public Web API of the National Bank of Poland and the public CoinCap API 2.0 were used. Also, it uses the public RSS feed to show the latest news.
Store: <https://play.google.com/store/apps/details?id=com.main.app.currency.exchange.rates>
GitHub: <https://github.com/pabloducato/currency-exchange-rates-android-app>

INTERESTS

Meeting new people, pop music, cycling, running, stock market, board games, 3D print, Cybersecurity

"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)".