

# Krzysztof Pobożan

Senior Software Engineer

[krzpob@gmail.com](mailto:krzpob@gmail.com)

<https://www.linkedin.com/in/krzysztof-pobozan/>

<https://krzpob.github.io>

+48571890694

Inowrocław, kujawsko-pomorskie, 88-100, Polska

Experienced Senior Software Developer with 10+ years in Java, Spring Boot, and cloud solutions. Skilled in legacy migration, boosting performance by 30%, and optimizing CI/CD. Agile advocate, mentor, and team collaborator, ensuring high-impact, scalable, and efficient software delivery.

## Work Experience

### Senior Software Engineer

Jan 2024 - Nov 2024

*Piano Ltd.*

- Developed RESTful APIs using Java 11, Java 18, and Kotlin, ensuring system compatibility with modern Java versions.
- Optimized MySQL, MongoDB, and Elasticsearch database queries, improving query performance by 35%.
- Implemented and tested Kafka messaging for scalable event-driven processing.
- Designed and deployed microservices using Docker & Kubernetes, improving service uptime by 40%.
- Led migration of workflow software from Java 11 to Java 17, enhancing performance and security.
- Integrated Spring Boot 3.0 and optimized microservices, reducing deployment times by 25%.
- Refactored PostgreSQL queries, increasing database efficiency by 30%.

### Senior Software Engineer

May 2022 - Sep 2023

*Santander Bank*

- Scalo Sp. z o. o. | B2B contract
- senior software developer
- Experienced Senior Software Developer with 10+ years of expertise in Java, Spring Boot, microservices, and cloud-native solutions. Proven ability to migrate legacy systems, improve application performance by 30%, and optimize CI/CD pipelines, leading to faster deployments and system stability. Strong advocate of Agile, SCRUM, and BDD methodologies. Passionate about mentoring developers and collaborating on high-impact projects.

### software developer

May 2014 - Apr 2022

*Agora S.A | Warsaw*

- Deployed Jenkins CI/CD pipelines on AWS, reducing deployment failures by 40%.
- Developed revenue forecasting tools, integrating sales data processing with Spring Boot & Java 11

### consultant/developer

Dec 2015 - Mar 2017

*Jirav Ltd. | San Francisco*

- remote work
- [krzysztof.madejski@wyborcza.pl](mailto:krzysztof.madejski@wyborcza.pl)
- Krzysztof Madejski
- Email : IT and Digital Director at Wyborcza.pl
- Reference

### PHP developer

Dec 2007 - Mar 2011

*CTDP Sp.z.o.o*

- Developed ERP-class software for telesales support, reducing operational inefficiencies by 25%.

## Projects

System do udostępniania galerii ze zdjęciami klientom.

Feb 2025 - Feb 2025

GitHub Lin: <https://github.com/users/krzpob/projects/1>

## Core Skills

Spring Boot, Spring Cloud, Hibernate, Jenkins, Docker, Kubernetes, Messaging & Caching : Kafka, RabbitMQ, Hazelcast, Java 8+, Kotlin, PHP, Databases : PostgreSQL, Oracle DB, MySQL, MongoDB, ElasticSearch, English - B2 Polish - Native, CDP Sp.z.o.o, Developed ERP-class software for telesales support, reducing operational inefficiencies by 25%.

## Education

Nicolaus Copernicus University

May 2007 - Apr 2014

Master of Science Computer Physics

Lodz University of Technology

Dec 2012

Java

## Languages

Polish (*fluent*)

## Certificates

Oracle Certified Associate, Java SE 7 Programmer

Oracle