# Kacper Ostrowski

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# Work experience

### Software Engineer / Goldman Sachs                    08.2024 – current

In Goldman Sachs I am responsible for developing tools for building and deploying projects to the firm's internal cloud.

*Key technologies: Java, AWS, SQL, Postgres, Kafka*

### Expert Java Developer / Roche                    05.2020 – 08.2024

In Roche I worked on two projects:

* System for pharmaceutical research management between Roche and external laboratories
* The internal platform used for creating data format specifications between Roche and external laboratories, validating data uploaded by external vendors, and creating reports based on these data

*Key technologies: Java 8/11/17/21, Kotlin, Spock, Spring Boot 2, MongoDB, GCP, AWS*

### Senior Fullstack Developer / Sinch                    10.2021 – 04.2022

* Migrating legacy system to cloud based solution. It included developing new user interface and new microservices.

*Key technologies: Kotlin, Typescript, ReactJS, Spring Boot 2, MongoDB, Postgres, Gitlab, Cypress, Microfrontends, Docker*

### Senior Java Developer / HRS                    03.2019 – 04.2020

In HRS I was a member of the CORP team. The team was responsible for the development of the platform for corporate customers

* Dedicated platform for one of the biggest HRS customers to facilitate booking hotel rooms
* Project to facilitate payments
* Extending already existing functionalities for corporate customers
* Maintaining legacy system

*Key technologies: Java 6/8/11, Spock, Spring Boot 2, AWS, Docker*

### Senior Java Developer / Roche                    10.2018 – 02.2019

In Roche I was responsible for developing Roche Tumor Board - platform to help oncology care.

*Key technologies: Java 8, Spring Boot 2, AWS, Docker*

### Java Developer / Netcompany                    02.2018 – 09.2018

 * Development of insurance platform for unemployed people in Denmark
 * Maintaining system for managing digital assets in a British marketing agency

*Key technologies: Java 8, Spring Boot*

### Java Developer / EY                             06.2016 –01.2018

* Developing platform to handle Standard Audit File-Tax

* Guidewire data migration project. I took part in a data migration project for a Belgian insurance company headquartered in Brussels. The project was realized in Scrum. As a member of a team, I was responsible for analyzing data dependencies, creating PL/SQL-based mappings, and testing the data migration process.

*Key technologies: Gosu, SQL, Java 8, Spring Boot*

### Fullstack Developer / Accenture                 03.2013 – 12.2015

* Implementation of CRM for one of the biggest banks in Poland.In this project, I was engaged in the implementation of the front-end layer of CRM. I was responsible for implementing business logic in SPA screens in pure JavaScript and data visualization with D3.js.

* Implementation of a Proof-of-Concept platform for claims reporting for big insurance companies. During this project, I worked as a full-stack developer. I was mainly responsible for the integration layer implemented in Apache Camel where I implemented REST web services and a security system with my own JWT implementation. Besides that, I took part in the implementation of the front-end layer in AngularJS 1.2, the persistence layer in Postgres 9.3 and the BPM process in CamundaBPM.

* Raiffeisen - Polbank post merge integration project. During the project I was responsible for creating and reviewing technical documents, building ETL processes in Oracle Data Integrator, and cooperating with stakeholders.

*Key technologies: Java 7, Javascript, SQL, Apache Camel, Camunda BPM*

# Education
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*Innovation Leader, Postgraduate studies*
*2024 - 2025, Akademia Leona Koźmińskiego*

*Computer science - Msc, Mechatronics - BSc*
*2009 - 2016, Warsaw University of Technology*

# Languages
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*Polish – native*
*English – full professional proficiency*
*German – basic*
*Spanish – basic*