

CURRICULUM VITAE

MACIEJ (MATTHIAS) SCISLOWSKI

maciej.scislawski@gmail.com

Warsaw, Poland



Software Engineer

Experience since 2009

Core Qualifications

Java, Kotlin

Github github.com/maciejscislawski

Spring, Hibernate, Angular

Availability March, 2023

Microservices, cloud

Clean Architecture, Clean Code

EXPERIENCE

Sep 2022
- Feb 2023

Sabbatical leave

Recharging batteries; family-focused time; a little of coding (in my spare time, I developed a supportive report system for the admission process of Warsaw's campus of the College of Europe).

May 2021
- Aug 2022

Senior Kotlin Engineer | Adverity (Austria , Remote)

Kotlin, AWS, Spring, Reactor, JOOQ, PostgreSQL, Kubernetes;

I was part of a cross-functional team developing AI-powered tool, which provided extended insights based on marketing analytics data. I was engaged in a process of migrating the existing solutions from the monolith to fully reactive microservices.

Oct 2015
- Apr 2021

Senior Java Engineer | Roche (Remote)

Microservices, Spring, Spring Boot, Spring Cloud, Axon, Hibernate, Angular, Solr, Oracle, MongoDB, OAuth2;

Projects:

Bioinformatics group of services (2018 - 2021) - I designed and developed a group of microservices for research laboratories in San Francisco. I worked closely with the USA team in a rapidly changing business environment. I provided solutions based on Spring and Netflix OSS.

Roles management (2017) - As a one-man team, I designed and built a solution for providing information about access roles which was consuming by the in-house OAuth2 system. The REST API provided by the system was integrated with a group of microservices used by other departments.

Oncology biomarker data management (2017) - I was involved in developing a solution for researchers to provide a full-text search of results of clinical trials.

Partners processes management (2016) - I helped to develop a web-based application for our Roche partners. The strong point of the application was the usage of RxJava, Angular and MongoDB in a fully reactive way.

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Mobile applications management (2016) - In a development team of two, I built a mobile application store. I designed and integrated a frontend AngularJS application with a backend REST API. The role of the provided system was to manage in-house developed mobile applications in a way similar to Apple AppStore.

Customised IdM (2015) - I was involved in developing a cross-cutting security system with a multinational development team consisting of 30 software developers (USA, India, Poland). My role was to customize and to integrate the SailPoint IdentityIQ product with the Roche web-based system. The solution was based on a group of different technologies like Spring, Guice, Hibernate and using many customized workflows in management processes.

Oct 2014
- Sep 2015

Senior Java Engineer | Raiffeisen Bank

EJB, CDI, REST, MyBatis, Oracle, WebSphere, AngularJS, KendoUI;

I was involved in developing factoring and risk web systems. The solution I developed with a team provided a frontend AngularJS SPA application and a backend EJB application integrated with the in-house ESB service bus and external risk web services.

Oct 2013
- Sep 2014

Senior Java Engineer | First Data

Spring, Spring Integration, GWT, REST, ESB (Oracle Service Bus), Neo4j, Weblogic, Tomcat;

Projects:

Oracle Service Bus integration - I was involved in a setup project for ESB service bus at the early stage of the integration with company web services. My role was to configure and connect ESB with the first few internal applications.

Claim management system - I was involved in developing application based on Neo4j database for finding relations in graphs of claim cases.

Mar 2011
- Aug 2013

Java Engineer | Sygma Bank

EJB, Wicket, REST, SOAP, JPA, DB2, WebSphere, BPM Adobe LiveCycle;

I was involved in developing two projects: business partner management system and maintenance of the bank frontend system. The challenge was integrating Adobe BPM with EJB backend applications with usage of SOAP web services.

Apr 2009
- Feb 2011

Java Engineer | Horus (software house)

Spring, Groovy, Oracle, JBoss;

I was involved in the development of a sales system and IdM system for two main telecom providers in the country. The interesting challenge was improving and adding functionality to the in-house core framework which was used by all of our projects.

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EDUCATION

Telecommunication in Transport, Warsaw University of Technology, M.Eng. 2009;

INTERESTS

Tabletop role-playing games;

Chinese martial arts;

CERTIFICATIONS

2013 Oracle Certified Expert, Java Platform, EE 6 Enterprise JavaBeans Developer | 93%

2013 Oracle Certified Expert, Java Platform, EE 6 Web Component Developer | 91%

2012 Oracle Certified Professional, Java SE 6 Programmer | 88%