

Michał Wadowski

Senior Java Developer

Contact

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Github

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Experience and knowledge

Programming languages / technologies

Java: JUnit/Mockito, Lombok, Hibernate
Spring: Boot, Security, JPA, Cloud, Kafka
Javasript: ES6, JSX, ReactJS, Redux
Python: DataFrame, Numpy

Databases

PostgreSQL/pgSQL, MongoDB,
Liquibase

Other tools / technologies

Kubernetes, AWS, Azure, Docker
compose, Maven, GIT, Jenkins

Good practices

TDD, DDD, Clean architecture, software
design patterns

IDE

IntelliJ IDEA

Operating systems

Linux, Windows

Software Development Model

SCRUM

Languages and technologies in past

Android in Kotlin
C, C++

I'm a software development passionate with over **14 years of experience** in various technologies and languages. I have been working in **Java** oriented projects for **5 years** mostly using **Spring Boot / Security / JPA** in combination with **PostgreSQL & MongoDB, Kafka, Kubernetes, Docker Compose** on **AWS & Azure** infrastructure. I have frontend background especially in **ReactJS** and **Redux**. I value **TDD, Clean Code** and other good programming practices.

Professional experience

HSBC Service Delivery (Polska) Sp. z o.o.

via Mindbox S.A.

08.2022 - 12.2024

Senior Java Developer

Developing "Strategic Financial Planning" -
internal business application written in **Java 8 - 21**
with **Spring Boot** in microservices architecture.

Technologies used: **JUnit & Mockito, Java Reactor,**
Lombok, PostgreSQL & Oracle + Liquibase

Kubernetes with **AWS, Jenkins** and **ReactJS** were
used in project as well

Orange Polska S.A.

02.2022 - 07.2022

Java Developer with

Developing microservices for streaming platform
using **Kafka, MongoDB** and **Java Reactor**

Orange Polska S.A.

02.2021 - 07.2022

Java Developer

Developing Eclipse Leshan library
<https://www.eclipse.org/leshan> in **Java** for IoT
communication protocol (Lightweight M2M).

Orange Polska S.A.

08.2020 - 07.2022

Java Developer

Developing research application ThingIn The City
using **Spring Boot** and **PostgreSQL** technologies.

Orange Polska S.A.

03.2020 - 01.2021

Android Developer

Developing mobile application for technicians
using Live Objects platform
<https://liveobjects.orange-business.com> with
Android Studio in **Java** and **Kotlin** languages.

As a development model was used SCRUM
framework.

Awans Sp. z o. o.

06.2014 - 02.2020

Full-stack Developer

Developing <https://awanser.pl> business platform
using technologies:

Frontend: **ReactJS** with **Redux** and **Ecmascript 6,**
CSS, LESS and **SCSS**

Backend: **PHP** and CakePHP framework,
PostgreSQL database system, **Azure**

Courses

Creating µServices using Spring Cloud and Docker

<https://www.altkomakademia.pl>

Spring Framework II

<https://www.altkomakademia.pl>

Pragmatic refactoring using DDD techniques

<https://bottega.com.pl>

Clean Code in Java

<https://pragmatists.thinkific.com>

Test-Driven Development in practice

<https://pragmatists.thinkific.com>

Useful characteristics

Writing good quality code
Experienced in working with legacy systems
IT technologies quick learner
Teamwork skills
Independence and responsibility

Languages

Polish

Native

English

B2

Passions & hobbies

Programming microcontrollers and developing electronic circuits
Building and training artificial neural networks
Developing applications and devices for own needs
Astronomy, quantum physics and science in general

Zeto Olsztyn Sp. z o. o.

01.2013 - 05.2014

Java Developer

Developing integration layer with ePUAP system in Java and PostgreSQL + PL/pgSQL

Zeto Olsztyn Sp. z o. o.

10.2011 - 12.2012

Software Developer

Developing of business application in Delphi and PostgreSQL + PL/pgSQL

iDelfi Polska Sp. z o. o.

11.2009 - 12.2010

Full-stack Developer

Developing internet application for HACCP management in technologies: Ruby on Rails, Javascript, jQuery, MySQL

Training

March 2022

Professional Scrum Developer

I (PSD I).

Education

2009 - 2011

University of Warmia and Mazury in Olsztyn

Field of study: Computer science

M. Sc.

2005 - 2008

University of Warmia and Mazury in Olsztyn

Field of study: Computer systems

Undergraduate course