

# Michał Wadowski

## Senior Java Developer

### Contact

#### Address

Warsaw, Poland

#### Phone

+48 796 334 459

#### E-mail

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

#### Github

<https://github.com/Michal-Wadowski>

### Experience and knowledge

#### Programming languages / technologies

Java: JUnit/Mockito, Lombok, Hibernate

Spring: Boot, Security, JPA, Kafka

JavaScript: 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** in combination with **AWS / Azure, Kubernetes, Kafka, PostgreSQL, MongoDB**. I value **clean code, TDD** and other good programming practices.

### Professional experience

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

/ 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