

Michał Wadowski

Senior Java Developer

Michał is software development passionate with over 14 years of experience in various technologies and languages. He has been working in Java oriented projects for 5 years mostly using Spring Boot framework. He values clean code, TDD and other good programming practices.

Professional experience

Mindbox S.A.	Senior Java Developer
HSBC Service Delivery (Polska) Sp. z o.o.	Developing "Strategic Financial Planning" - internal business application written in Java 8 - 21 with Spring Boot in microservices architecture.
08.2022 - 12.2024	Technologies used: JUnit & Mockito, Java Reactor, Lombok, PostgreSQL & Oracle
	Kubernetes with AWS, Jenkins and ReactJS were used in project as well
Orange Polska S.A.	Java Developer
02.2022 - 07.2022	Developing microservices for streaming platform using Kafka, MongoDB and Java Reactor
Orange Polska S.A.	Java Developer
02.2021 - 07.2022	Developing Eclipse Leshan library https://www.eclipse.org/leshan in Java for IoT communication protocol (Lightweight M2M).
Orange Polska S.A.	Java Developer
08.2020 - 07.2022	Developing research application ThingIn The City using Spring Boot and PostgreSQL technologies.
Orange Polska S.A.	Android Developer
03.2020 - 01.2021	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.	Full-stack Developer
06.2014 - 02.2020	Developing https://awanser.pl business platform using technologies:
	Backend: PHP and CakePHP framework, PostgreSQL database system
	Frontend: ReactJS with Redux and Ecmascript 6, CSS, LESS and SCSS

Contact

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Github

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

Experience and knowledge

Programming languages / technologies

Java: Spring Boot, JUnit & Mockito, JPA & Hibernate, Lombok, Java Reactor

Databases

PostgreSQL/pgSQL, Oracle, MongoDB

Other tools

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

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

Javascript: ECMAScript 6, JSX, ReactJS, Redux, jQuery

Python: NUMPY, Keras

C, C++

Zeto Olsztyn Sp. z o. o.	Java Developer
01.2013 - 05.2014	Developing integration layer with ePUAP system in Java and PostgreSQL + PL/pgSQL
Zeto Olsztyn Sp. z o. o.	Software Developer
10.2011 - 12.2012	Developing of business application in Delphi and PostgreSQL + PL/pgSQL
iDelfi Polska Sp. z o. o.	Full-stack Developer
11.2009 - 12.2010	Developing internet application for HACCP management in technologies: Ruby on Rails, Javascript, jQuery, MySQL

Training

March 2022	Professional Scrum Developer <u>I (PSD I)</u>
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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

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