Michał Wadowski

Senior Java Developer

Contact

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Github
https://github.com/Michal-Wadowski

Experience and knowledge

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

Databases
PostgreSQL/pgSQL, MongoDB

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**

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