Michał Wadowski

Senior Java Developer

Contact

Address
Warsaw, Poland

Phone
+48 796 334 459

E-mail
wadosm@gmail.com

Github
github.com/Michal-Wadowski

Linkedin
linkedin.com/in/michal-wadowski

Experience and knowledge

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

Databases
PostgreSQL/pgSQL, MongoDB,
Liquibase

Other tools / technologies
Kubernetes, Docker compose, AWS,
Azure, 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 passionate about programming, and I've been a software developer since 2009, with experience in various languages and technologies. I've been working in **Java** oriented projects for **5 years** mostly using **Spring Boot / Security / JPA** in combination with **PostgreSQL** & **MongoDB**, **Kafka**, **Docker Compose**, **Kubernetes** 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

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