

Michał Sasuła

JAVA DEVELOPER

About

I am a Java developer with a robust understanding of frameworks such as Spring and Hibernate. My toolkit extends to web development frameworks like Angular and React, and I am well-versed in SQL and relational databases. Additionally, I have experience with version control tools like Git and containerization technologies like Docker. While Java remains my core strength, I also possess a foundational knowledge of Python and its popular data analysis libraries, including Pandas and NumPy. I am always eager to explore new technological horizons and to integrate my skills into innovative projects.

Basic Information

AGE: 32
EMAIL: michal.sasula@gmail.com
PHONE: +48 668 830 989
LANGUAGE: English, German, Polish

Professional Skills

JAVA (ADVANCED)

Java
Hibernate
Spring
Maven
Unit test with Mockito and JUnit

FRONTEND DEVELOPMENT (INTERMEDIATE)

CSS and HTML5
Java Script
Angular
React
asynchronous programming with promises and rxjs

RELATIONAL DATABASES (ADVANCED)

Oracle, MySQL, MariaDB
SQL
PL/SQL

DEVOPS (SOLID BASICS)

Linux system
Version control systems: git and svn (good knowledge)
containerization (Docker)
Ansible (practical basics)
basics of CI/CD (GitLab CI/CD practical basics)

OTHER

Python, jupyter notebook, pandas, numpy
basic network knowledge
good communication skill

Work Experience

DECEMBER 2022 - PRESENT

COMPANY 7M AMDG LTD.

JAVA Developer / Data analysis

Implementation of tasks and substantive work within the framework of the research and development project (i.e. research work) in the project entitled "System for detecting cattle lameness based on cow mobility, gait characteristics, and tensometric platform, using artificial intelligence". The work includes maintaining the existing system and analyzing data obtained from experiments.

DECEMBER 2022 - NOVEMBER 2022

CAPGEMINI

Junior software developer / software developer

Work on the census project in Germany: Zensus 2022. Working with Java version 8, JavaServer Faces and Primefaces framework. Creating components in Angular. Working with the Oracle database.

JANUARY 2020 - MARCH 2020

CAPGEMINI

Intern

Participation in the internship program of Capgemini: StarterKit.

Education

2017 - 2020 [not completed]

Ph.D. studies

PhD (not completed)

FACULTY OF CIVIL ENGINEERING, WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY

The subject of my thesis was the study of stability of thin-walled rods using the finite element method and Wlasow's theory.

2014 - 2017

Master's Degree

Master's Degree

FACULTY OF CIVIL ENGINEERING, WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY

2014 - 2017

Bachelor's degree

Bachelor's degree

APPLIED MATHEMATICS, WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY

2010 - 2014

Bachelor's degree

Bachelor's degree

FACULTY OF CIVIL ENGINEERING, WROCLAW UNIVERSITY OF SCIENCE AND TECHNOLOGY