

Sebastian Klimas

Software Developer



ABOUT ME

I have completed my studies in applied informatics. I have had a lifelong passion for computer science and programming in particular. During my studies, I have been involved in student and commercial projects, which has allowed me to learn about and integrate with many programming environments.

I am interested in the world of new technologies and the developing artificial intelligence.

In my spare time I like to expand my knowledge of politics mainly from a socio-economic aspect.

PORTFOLIO

<https://sebastianklimas.pl>

<https://github.com/s-klimas>

TECHNICAL SKILLS

good knowledge of Java and Java frameworks

Spring, JPA standards, Hibernate, Liquibase, Junit 5, AssertJ, Mockito

knowledge of useful development tools
Docker, Mockaroo, Postman

good knowledge of PHP and PHP frameworks
Laravel

basic understanding of Python
PySimpleGUI

good knowledge of MS Excel

LANGUAGES

Polish - native

English - B2

CONTACT

sebastianklimas@op.pl

Work Experience

06.2022 – 03.2023

Software developer / E-commerce specialist

- Develop a new product information management system based on object-oriented programming and integrate it with existing scripts
- Optimization of script execution time (execution time reduced by up to 20 times)
- Management of stores hosted on Shoper.pl
- Work based on tools: Python, BaseLinker, MS Excel

Company: **Stalesia, Kraków**

05.2021 – 12.2021

Software developer

- Software development of the start-up's website
- Integration with the online payment service Przelewy24
- Integration with SendGrid - customer communication platform
- Work based on tools: PHP, Laravel, PHPStorm, Postman

Company: **Pharmat, Kraków**

Education

Applied informatics, Bachelor's degree

Krakow University of Economics

Key projects

recipes-manager

Recipes-manager is a modern backend service that allows users to manage their cooking recipes securely and efficiently. It's an intelligent system powered by **Spring Boot**, **AI**, and **JWT-secured APIs**.

More information about this project can be found on [my website \(link\)](#) or on [GitHub \(link\)](#).

coupon-calculator

Backend service for optimizing coupon applications, powered by Spring Boot, **Java Streams** and **Heuristic Algorithms**.

More information about this project can be found on [my website \(link\)](#) or on [GitHub \(link\)](#).

ai-guesser

Intelligent backend powered by **Spring Boot**, **Spring AI**, and modern Java 17+ features to play 20 questions.

More information about this project can be found on [my website \(link\)](#) or on [GitHub \(link\)](#).

portfolio

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