

## CURRICULUM VITAE

# 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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