

EMIL STRYSZAWSKI

EDUCATION

B.S. Computer Science

Polish-Japanese Academy of Information Technology

10/2019 - 07/2023 Warsaw, Poland

SKILLS

Java 11 · Spring Boot · JUnit 5 · Maven ·

Kafka · Microservices · SQL · REST ·

Camunda BPMN · Angular · Kibana ·

SonarQube · Jenkins · OpenShift ·

Postman · Git · Jira

STRENGTHS

Attention to detail

Honed by a commitment to ensuring code is thoroughly tested, easily maintainable, and consistently reliable.

Collaboration

Strong collaboration skills, which have consistently enabled my team to successfully complete planned tasks and stories.

Commitment

Committed to projects from inception to completion. This dedication ensures transparency throughout the project lifecycle, and I consistently strive for excellence in delivery.

LANGUAGES

Polish Native ●●●●●

English Advanced ●●●●●

FIND ME

 LinkedIn

Emil Stryszawski

 GitHub

emstryszawski

Full Stack Developer

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SUMMARY

A recent computer science graduate complemented with nearly 2 years of hands-on experience as a Fullstack Developer. Proficient in the design and development of robust microservices, with a daily focus on Java and Angular. Demonstrated skills in end-to-end application development and collaborative project management. Eager to leverage academic knowledge and practical expertise to create scalable and efficient solutions, always aiming to enhance user experience and system performance.

EXPERIENCE

Junior Software Engineer

02/2022 - Present

BEC Poland

Warsaw, Poland

BEC is a fintech company with branches in Denmark and Poland. Creating financial solutions for 25% of the Danish bank customers.

- Successfully refactored a microservice to adopt RESTful principles and integrate with a database, eliminating all previously identified bugs from the service, thereby enhancing stability and reliability.
- Leveraged functional interfaces and an abstraction layer to refactor a microservice for sending users notifications. This initiative not only structured the codebase but also markedly elevated its reliability and ease of maintenance.
- Successfully upgraded and optimized multiple unit tests from JUnit 4 to JUnit 5.

Intern

07/2021 - 08/2021

Neosmart Sp. z o. o.

Częstochowa, Poland

Neosmart is a provider of ERP systems to companies throughout the country. They are an authorized partner of Comarch Optima and Soneta Enova.

- Developed an SQL procedure to accurately calculate employee seniority across various contracts within the company, ensuring full compliance with Polish labour law regulations.
- Developed an SQL procedure to automate the tally of available products in the warehouse, dynamically adjusting their values based on the specific customer profile, enhancing inventory management and customer-specific pricing accuracy.

PROJECTS

Change of Ownership

02/2022 - Present

Developed a feature allowing users to view tailored mortgage proposals, streamlining their decision-making.

Designed multiple interfaces for efficient data input, prioritizing user-friendliness.

Managed the BPMN workflows integral to the mortgage application process, ensuring coherency and transparency.

Maintained and refactored existing microservices, ensuring they aligned with the project's objectives and standards.

- The project's successful implementation has led to a consistent increase in its usage among customers.
- Resulted in a surge in mortgage applications and approvals, reaffirming the bank's competitive edge in the market.

Valuation

03/2023 - Present

Successfully designed and implemented a microservice that efficiently conducts the valuations of real properties in Denmark.

Integrated communication with external services.

- This innovation streamlined and optimized the valuation workflow, significantly enhancing client experience and process efficiency.