



# Inez Gajewska

Senior Java Developer

## Contact



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## Education

Bachelor of Computer Science

Wroclaw Business University of Applied Sciences

## Certifications

Certificate AI Devs 3 Reloaded - LLM APIs, multimodal AI, AI agents, and AI integrations

AI Devs 2025

Certificate AI Devs 2 - Connect GPT-4 with application and automation logic

AI Devs 2024

Web application security and practical aspects of the S-SDLC process

Securitam 2021

## Languages

English B2+

Polish Native

## About Me

Senior Java Developer with 6+ years of experience, primarily focused on Java development. Expert at building scalable backend systems and translating abstract requirements into high-performance applications. Actively incorporating AI technologies and LLMs into daily engineering practices to streamline architecture and elevate code quality.

## Experience

### ● PSE Innowacje

#### ● Senior Backend Developer

08.2025 - currently

- Architecting and developing a highly scalable internal system using Java 21 and Spring Boot, focusing on the design and implementation of resilient microservices and REST APIs.
- Integrating AI technologies, LLM APIs, and intelligent agents into modern backend architectures to enhance system capabilities and automate complex organizational processes.
- Managing data persistence (Hibernate/JPA, SQL, Liquibase) while maintaining rigorous code quality through comprehensive Unit/Integration testing (JUnit, Mockito) and SOLID principles.
- Automating CI/CD workflows using Jenkins and Docker, and collaborating directly with business stakeholders to translate complex logic into precise technical specifications.
- Mentoring junior developers, conducting regular Code Reviews, and onboarding new team members to foster a culture of engineering excellence and modern tool adoption.

#### ● Regular Backend Developer

01.2021 - 08.2025

- Developed backend applications and robust REST/SOAP APIs to integrate complex enterprise systems, including SharePoint and external data providers.
- Managed SQL databases (MySQL, MSSQL) and engineered custom backend components to support enterprise-scale internal tooling and data efficiency.
- Led the full software development lifecycle from gathering requirements and building POCs, through Agile/Scrum delivery, to active code reviews.

#### ● Junior Software Engineer

07.2020 - 01.2021

- Engineered backend logic and data visualization components for voice assistant applications using Google Cloud technologies.

## Technical Skills

**Languages:** Java (8, 11, 17, 21), C# (.NET), JavaScript, TypeScript

**Frameworks & ORM:** Spring, Spring Boot, Hibernate, React

**Databases:** PostgreSQL, MySQL, MSSQL, Oracle DB, Liquibase

**Testing:** JUnit, Mockito

**DevOps & CI/CD:** Jenkins, Docker, GitHub Actions

**Cloud:** MS Azure, Google Cloud Platform (GCP)

**Build Tools:** Gradle, Maven

**Integrations & Other:** REST APIs, UiPath, SharePoint

**AI:** Claude Code, Gemini

**Tools & Methodologies:** Git, GitHub, Jira, Confluence, Agile/Scrum