Podgórski Piotr
Senior Java Developer | AI Enthusiast

Remote/Hybrid (Lodz/Warsaw) |+48 536 776 756 | piotr.podgorski.software@gmail.com

Skills

Backend: Java (Advanced), Spring Boot (Advanced), Spring Cloud, JUnit, Groovy, Spock
Kotlin, Kafka, Redis, MongoDB, SQL, Liquibase, Hibernate, Lucene

English level – B2 (Communicative)

DevOps / Tools: Docker, K8s, GCP, OCP, Grafana, Prometheus, Gradle, Maven, SonarQube

Frontend: JavaScript, TypeScript, React, Next.js, HTML, CSS

Experience – **more than 8 years**

B2B Contract in the Insurance Industry – Warsaw (*2025.05 – Present*) – *Senior Java Developer*

- Development of a platform for consultants and an ecosystem related to documents, email and SMS delivery (**microservices, Spring, Java, Kotlin, Spock, React**)
- Monitoring and troubleshooting production issues (**ElasticSearch, Grafana**)
- Created a library for generating passwords for email attachments

PKO BP (*Poland's largest bank*) – Warsaw (*2022.05 – 2025.05*) – *Senior Java Developer*

- Replatforming **IKO – mobile app (8M clients, 239M transactions)** – migrating functionalities from a monolith to cloud-based microservices **(GCP, OCP)**
- Optimization of geolocation (clustering) and searching **(Apache Lucene)**, highway toll handling **(migration to Spring Boot 3.x)** and BLIK recipient management (**Redis**)
- IKO product development– survey module, purchasing gold from the Mennica Polska, call center redirections based on language and more. **Spring, SQL, Groovy, Spock, Redis**

Liki Mobile Solutions – Łódź (*2019.09 – 2022.05*) – *Senior Java Developer*

- **Project for Orange (2 years)** – „TV as a Service" like „Netflix with VOD". I implemented a **multitenancy library for Spring** //*definitely Spring should stay singletenant* :)
- **Fotomontaż** – management system for montage orders and **CV app** – CV management

OEConnection – Kraków (*2018.07 – 2019.08*) – *Fullstack Developer*

Developed an automotive application that manages service parts – from design, by engineers, to sales department. **Spring, MSs, React, DDD, clean code**

Quizit – Łódź (*2017.08 – 2018.04*) – *Fullstack Developer*

Łódź-based **startup** developing the **UnitDoseOne** system to improve the distribution of medications in hospitals. **Developed the web panel (angular) and the backend (spring)**

Comarch – Łódź (*2016.07 – 2017.03*) – *Internship / Junior Java Developer*

Implementation, development, and maintenance of the **FSM** (Field Service Management) and new features in **eBilling** (**T-Mobile**) and another legacy system for **Play**.

Certification

- **AI Devs 3 Agents** – J.Mrugalski, M.Chrobok, A.Gospodarczyk – 2025-01-13
  6 weeks, 50 hours – **LLMs, RAGs, API/Agents AI, local LLMS, Neo4j, Qdrant**

- Using AI in business development – **Umiejętności Jutra AI, Google, SGH** – 2025-03-19

Education

Lodz University of Technology   2014 – 2019
Computer Science (*WEEIA*)   Bachelor's and Master's degrees