

ROMAN PIRSHTUK

Middle Java Engineer

Warsaw, Poland

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Summary

Middle Java Engineer: backend development, data-driven systems, and practical machine learning integration. Experienced with Spring-based applications, SQL databases, messaging systems, Dockerized environments, and Linux-based development workflows. Also comfortable working with C#/.NET, Python, R, dplyr, and Shiny for data processing, analytics, and internal tools.

Technical Skills

Backend:

Java, Spring Boot, Spring Framework, Spring Data JPA, Hibernate, REST API, Microservices

Machine Learning / Data:

Python, R, dplyr, Shiny, data cleaning, data analysis, model integration, reporting tools

Other Languages:

C#, .NET, SQL, Python, R

Databases:

PostgreSQL, MySQL, SQL Server, Redis

Messaging:

Kafka, RabbitMQ

DevOps / Infrastructure:

Docker, Docker Compose, Ubuntu, Linux, Nginx, CI/CD basics

Preferred Sphere:

Data / ML / Analytics

Education

Warsaw University of Technology

Bachelor / Data Science

2024 – present

Languages

English – B2/C1

Polish – B2/C1

Russian – Native

Additional Information

- Comfortable working in Linux/Ubuntu environments.
- Interested in backend engineering, distributed systems, data platforms, and ML-enabled applications.
- Open to roles combining Java backend development with data, analytics, or machine learning components.