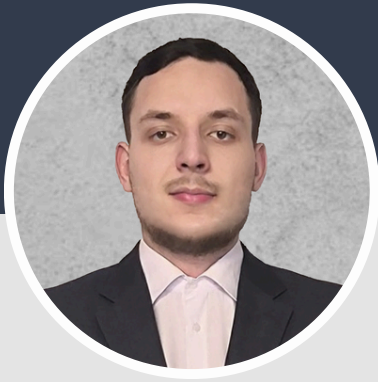


# FYODOR SAPRANKOV

## JAVA SOFTWARE ENGINEER



### CONTACT

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- Minsk, Belarus
- fedordev
- realfyodor
- FedorDeveloper

### TECH

- Java 8, 11, 17
- Spring(Boot, Security)
- Maven, Gradle
- JPA, Hibernate
- HTTP, FTP
- ELK, Grafana, Prometheus
- HTML, CSS, JS
- BPMN, UML 2.0

### SOFT SKILLS

- Team Work
- Communication
- Problem Discussion
- Analytic Thinking
- Conflict Solving
- Persistence

### LANGUAGES

- Russian (C2)
- Belarussian (C1)
- English (B2)



### PROFILE

Full-stack Java developer passionate about building clean, testable, and high-performing software. 1+ year of hands-on experience designing and developing web applications using Spring Boot, React, and Docker within agile teams. Focused on TDD, CI/CD, and scalable microservice architecture. Skilled in creating production-ready solutions, integrating automated testing, and maintaining data consistency across distributed systems.



### WORK EXPERIENCE

#### Modsen — TMS (Test Management System)

System Analyst

Jan. 2025 - Jul. 2025

Served as the sole system analyst on a commercial, multi-client project aimed at optimizing test management processes. Led requirements analysis, system modeling, and documentation for new features and integrations.

##### Results:

- Developed comprehensive UML and ERD models, maintaining alignment between business requirements and database structure.
- Created detailed integration documentation with Jira, including API specifications and an updated role-based access model.
- Improved data consistency and system security by revising and validating the database schema.
- Enhanced communication between development and management teams by consolidating requirements in Confluence, Miro, and ClickUp.

#### Modsen — Taxi Aggregator (Microservice System)

Java Back-end Developer

Sept. 2024 - Dec. 2024

Developed a taxi order aggregation platform using Java + Spring Boot in a microservice architecture. Implemented end-to-end backend solutions: service design, data layer, testing, and monitoring.

##### Results:

- Designed and deployed 15 microservices managing orders, drivers, and passengers.
- Ensured stability under 3,000+ concurrent requests in local testing environments.
- Applied TDD and layered testing with JUnit, Mockito, and Testcontainers.
- Integrated monitoring and CI/CD pipelines using ELK, Grafana, and Prometheus.

#### Introductory Project — Pizza Ordering Web App

Full-stack Developer

May 2024 - Aug. 2024

Built a production-ready pizza ordering web application with React + Spring Boot stack.

##### Results:

- Developed responsive UI and scalable backend ensuring consistent data synchronization.
- Optimized performance to handle 1,000+ concurrent requests on low-end hardware.
- Collaborated in agile weekly sprints, delivering new features rapidly and iteratively.
- Practiced test-driven development and maintained clear documentation for integration points.



### EDUCATION

2021-2025

#### Software Engineer

Belarussian State University of Informatics and Radioelectronics

GPA: 8.4 / 10.0