

Milena Kovač Junior Java Developer

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PROFILE SUMMARY

- **Junior Java Developer** with **2 years** building Spring Boot services for a logistics platform, after two years writing test automation in Java for the same stack.
- Hands-on across **Java 17, Spring Boot, Spring Data JPA, PostgreSQL**, and **JUnit 5**, with working knowledge of Docker, Kafka, and Flyway.
- Works day to day with QA, product, and two senior engineers in a Scrum team, contributing to sprint planning, code review, and defect triage.
- Brings **2 years of test-automation experience** and the habit of writing the failing test first, which keeps review cycles short and regressions rare.

TECHNICAL SKILLS

Languages:	Java 17, SQL, Groovy (scripting), Kotlin (basic)
Frameworks:	Spring Boot, Spring MVC, Spring Data JPA, Hibernate, Lombok
Data:	PostgreSQL, Flyway, Redis (caching basics), H2 (test fixtures)
Testing:	JUnit 5, Mockito, Testcontainers, REST Assured, Selenium
Build & CI:	Maven, Git, GitLab CI, Docker, SonarQube
Ways of working:	Scrum, code review, pair programming, Jira, Confluence

EDUCATION

University of Belgrade	B.Sc. in Information Systems	Belgrade, Serbia · Oct 2017 - Jul 2021
Oracle	Oracle Certified Associate, Java SE Programmer	Remote · Mar 2022

WORK EXPERIENCE

Endava	Junior Java Developer	Belgrade, Serbia · Sep 2023 - Present
• Built REST endpoints for the shipment-tracking service in Java 17 and Spring Boot, delivering 21 endpoints across 9 sprints under senior review. • Migrated 14 hand-written JDBC queries to Spring Data JPA, cutting the tracking service's median response time from 380ms to 140ms. • Wrote JUnit 5 and Testcontainers integration tests that lifted coverage on owned modules from 54% to 81%, with no escaped defects across 6 releases. • Added Flyway migrations and seed data for 3 PostgreSQL schemas, removing a manual database setup step that cost every new joiner half a day. • Traced and fixed a Kafka consumer lag issue by tuning batch size and commit interval, dropping peak lag from 40,000 messages to under 500.		
Levi9	QA Automation Engineer	Novi Sad, Serbia · Jul 2021 - Aug 2023
• Wrote Selenium and REST Assured suites in Java covering 240+ regression cases across 2 products, cutting the manual test pass from 3 days to 4 hours. • Built the GitLab CI stage that ran the suite on every merge request, catching an average of 6 defects per sprint before they reached QA. • Reproduced 90+ production issues with failing tests attached, working directly with 4 backend developers on triage.		