

# Burnyshev Nikolai

## Middle+ Java Software Engineer • System Architect

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Progressive and proficient Java developer with 3+ years of hands-on industrial development and a BSc in Computer Science. Demonstrated expertise in collaborating effectively within different teams (5+) delivering optimal solutions that align with time and resource constraints. Skilled in developing systems from the ground up, maintaining complex high-load systems of 50+ microservices and 10000+ unique users per day, architecting robust software, formulating comprehensive product development strategies.

### PROFESSIONAL EXPERIENCE

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Sberbank-Technology, Moscow, Russia (Remote)

March 2024 - Present

Middle+ Java Software Engineer | System Architect

- Designed, developed and scaled a high-load internal web app consisting of 10+ microservices.
- Set up system monitoring and autoscaling, achieving all-time 100% service availability.
- Configured CI/CD processes, reducing number of rejected pull requests by 80% and deployment time by 15 times.
- Integrated system with a task tracker, reducing communication time between user teams by 5 times.
- Introduced development rules, achieving code coverage rate of 87% and no code quality violations.

IntexSoft, Grodno, Belarus (Remote)

May 2023 - March 2024

Middle Java Developer

- Built up internal services for signature and mailing, increasing company's recognition by 100%.
- Engineered a billing system (10+ services) for an external project, thereby participating in the execution of one of the company's biggest contracts.
- Refactored system of 5+ services, eliminated technical debt, moved it to Java 17 and SpringBoot 3.2.0, increasing the availability of the system to 99% and reducing time for developing new features by 2 times.

Doczilla, Moscow, Russia (Remote)

August 2022 - May 2023

Junior Java Developer -> Middle Java Developer

- Created 15+ integrations for middle and large business: adapted functionality and API, customized UI, added extra features. All of them fully accepted by clients in less than 2 weeks after release.
- Created 3+ integrations based on the use of Apache Camel for routing between web services and Java Services, each of them sped up integration development by 1.5 time on average.
- Participated in development of core functionality: shared drives, document sharing, webSockets, increasing number of clients by 2 times and total company income by 4 times.

### EDUCATION

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National Research University "Higher School of Economics", Moscow, Russia

Present

Master of Computer Science and Analytics

National Research University "Higher School of Economics", Moscow, Russia

2024

Bachelor of Computer Science

Total grade: 7.8/10 (A), Top 15% of student rating

### SKILLS & OTHER

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**Skills:** Java Core (8, 11, 17, 21), Spring Boot (MVC, Data, Security, JPA, AOP), Hibernate ORM, SQL (PostgreSQL, MySQL), noSQL (MongoDB), Flyway, Liquibase, Testing (JUnit, Mockito, Jacoco, Test containers), AWS (S3), Google Cloud, Kafka, RabbitMQ, Git (Github, Bitbucket, Gitlab), DevOps (Docker, Kubernetes, Jenkins), Build tools (Maven, Gradle), Apache Camel, Spring Integration, REST, SOAP, Swagger, OpenAPI, microservices, system desing (principals and patterns), PMD, SonarQube.

**Languages:** English (C1), French (B2), Russian (Native), Ukranian (Native).