Ilya Ignatovich

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PROFILE

I am a java developer with almost a **1,5 year** of commercial experience who more focused in back-end Java development. Have experience in Spring Framework and monolit/microservice architectures. Passion for performance improvement and finding new solutions to make the world better.

WORK EXPERIENCE

Light Well Organization Minsk, Belarus

Java Software Engineer

Aug 2023 - Present

- Worked on the development of banking processing as part of a large team, where I was one of 5 backend developers.
- Participated in team meetups and engaged in various sports activities.
- Accelerated transaction processing by **80%**.
- Proposed new architectural solutions to enhance performance.
- Implemented valuable business features such as a key management system, audit of user actions, and role builder. These additions not only enhanced the functionality of the system but also contributed to its overall security and compliance.
- Implemented multi-threaded data processing using multi-partitioning in Kafka, resulting in a significant increase in processing speed by **4 times**. This optimization significantly enhanced the system's efficiency and throughput.
- Achieved database synchronization using CDC.
- Participated in the creation of scheduled work.

Jungeeks Minsk, Belarus

Java Software Developer

Feb 2023 - Jul 2023

- A team of 12 people worked on creating a mobile application.
- Covered **70%** of the application with JUnit/Mochito tests.
- Integrated Spring Security with Firebase to establish seamless authentication and authorization mechanisms.
- Conducted mock interviews as part of professional development, which helped us expand our abilities and prepare for real interviews.
- Provided communication with AWS S3 to facilitate storage of large data.

SKILLS & INTERESTS

Spring Data JPA, Spring Boot, Spring Security, Spring cloud, Spring AOP, Kafka, PostgreSQL, JUnit 5,

Skills: Mockito, Flyway, Git, GitLab, Postman, Docker, Zabbix, CI/CD, Maven, AWS (EC2, ECS, ECR, RDS), MongoDB, Redis.

EDUCATION

BSUIR Minsk, Belarus

Compute science Graduation Date: 2024

LANGUAGES

English - B2, Russian - Native