EGOR IAKIMOV

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SUMMARY

Backend Software Engineer (Java/Spring) with 4+ years of experience in building scalable microservices, event-driven architectures, and API integrations in high-demand, distributed environments. Skilled in Spring Boot, Kafka, Kubernetes, and CI/CD pipelines, with proven success improving system performance, observability (logging, monitoring, tracing), and developer productivity. Experienced in Agile Scrum teams, code reviews, and mentoring, delivering customer-focused solutions across financial and document management sectors.

SKILLS

Languages : Java 8–21, Kotlin, Typescript, JavaScript, SQL, HTML/CSS

Frameworks : Spring Boot / Spring Data / Spring Security / Spring MVC / Spring Cache, Swagger/OpenAPI, Hibernate/JPA/JDBC, Liquibase, JUnit/Mockito, Angular/AngularJS, Node.js

Cloud, DevOps : Kafka, Amazon SQS, Docker, Kubernetes, Helm, Terraform, Jenkins, GitLab CI/CD, Prometheus, Grafana, Logging, Distributed Tracing

Practices : Agile/Scrum, TDD, Code Reviews, Mentorship, Operational Excellence

EXPERIENCE

Lead Developer. Integration Services Development Group.   May 2024 - current time
Sovcombank Technologies LLC - Listed among Forbes' top banks for high-net-worth clients.

- Reduced deployment times by 30% by streamlining database migration processes using Liquibase, ensuring database schema consistency and improving feature release speeds.

- Increased RPS by 40% by replacing synchronous REST with Kafka-based event-driven communication, improving microservice performance and response times.

- Designed and delivered three greenfield microservices using Spring Boot and Swagger/OpenAPI, improving interoperability across distributed systems.

- Diagnosed the three biggest causes of crashes by implementing detailed logging across services, minimizing critical errors and enabling faster incident response times for the team.

- Constructed detailed component diagrams to assess architectural integrity and service interactions, which fostered the identification of 10 key performance issues, contributing to a smoother overall user experience and system stability.

- Improved database query performance by over 90% through indexing and query optimization, validated by stress testing with JVM warm-up.

- Participated in code reviews, Agile planning sessions, and design discussions, ensuring alignment with engineering best practices.

- Mentored junior engineers on microservices architecture and debugging techniques.

Software Engineer. Digital Document Workflow Group   October 2021 - May 2024
Softline - Global IT provider in over 50 countries, specializing in digital transformation

- Boosted document processing speed by 300% through task optimization, strategic data locking, and workflow reengineering, increasing monthly document imports from 2M to 8M.

- Achieved a 15% reduction in downtime by implementing Prometheus and Grafana monitoring dashboards, enhancing responsiveness to critical system alerts.

- Refactored legacy monolithic structures, improving system performance and code maintainability by 20%.

- Delivered MVP web clients on Angular 16, meeting client requirements and accelerating feedback cycles by 40%.
- Enhanced client satisfaction by reducing average issue resolution time by 20% as part of third-line technical support.
- Contributed to team Agile practices (story pointing, sprint planning, retrospectives) and mentored peers through code reviews.
- Customized digital document workflows for clients like Yandex, Gazpromneft, and VTB Leasing, meeting business needs effectively.

EDUCATION

Master of Computer Science,   2022 - 2024
Ufa State Petroleum Technological University
GPA: 4.97 / 5

Bachelor's in Petroleum Engineering,   2018 - 2022
Ufa State Petroleum Technological University
GPA: 4.98 / 5