EGOR IAKIMOV

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SUMMARY

Fullstack Software Engineer with 4+ years of experience designing scalable microservices, event-driven architectures, and API integrations in distributed environments. Skilled in leveraging AI and automation to optimize workflows, improve system performance, and enhance developer productivity. Experienced in Agile teams, code reviews, and mentoring, delivering customer-focused solutions across financial and enterprise software domains, with a Master's degree specializing in neural networks and AI.

SKILLS

Languages : Java, Kotlin, Python, JavaScript, TypeScript, SQL, HTML/CSS

Frameworks & APIs : Spring Boot, JPA (Hibernate), JDBC, Liquibase, Angular, React, Node.js, webpack, REST, GraphQL, gRPC, SOAP, Swagger/OpenAPI

Cloud, Infrastructure & Tools : GCP, Kubernetes, Helm, Docker, Jenkins, GitLab CI/CD, ArgoCD, Terraform, Kafka, PostgreSQL, OracleDB, MongoDB, Redis, Prometheus, Grafana

AI / Automation : LLM integration, AI-assisted development (Claude, Cursor), workflow automation (n8n)

Practices : Agile/Scrum, TDD, Code Reviews, Mentoring, Collaboration, Problem Solving

EXPERIENCE

Lead Developer   May 2024 - Present
[Sovcombank Technologies LLC](#) - FinTech technology solutions provider   *Remote*

- Enhanced developer onboarding efficiency by 45%, by building an internal AI-powered knowledge base using open-source LLM infrastructure, providing instant access to architectural documentation, coding guidelines, and best practices across the platform.
- Designed and delivered three greenfield microservices using Spring Boot and gRPC, processing 100K+ daily transactions with 99.9% uptime, enabling scalable distributed architecture across multi-region cloud deployments.
- Increased system performance by 40% by architecting event-driven communication with Apache Kafka, replacing synchronous APIs and improving resilience across distributed services handling millions of transactions.
- Optimized database performance by 90% through JPA query tuning, strategic indexing, and Hibernate configuration refinements, validated through comprehensive performance testing on production-scale datasets.
- Championed software engineering best practices by conducting peer code reviews and software design reviews, implementing test-driven development with JUnit/Mockito achieving 85%+ code coverage, and mentoring junior engineers.
- Deployed observability infrastructure using Prometheus, Grafana, and distributed tracing, reducing MTTR by 45% and supporting production deployments across cloud-based systems.

Software Engineer   October 2021 - May 2024
[Softline](#) - Global IT solutions and services provider   *On-site*

- Designed and deployed user-facing web applications using Angular 16 and TypeScript, delivering MVP features that met 95% of client requirements and accelerated product iteration cycles by 40% through continuous feedback loops and responsive UI/UX implementation.
- Scaled distributed document processing platform by 300% (from 2M to 8M monthly transactions) by re-architecting workflows with Spring Core and containerized microservices across multi-region cloud deployments.
- Reduced system downtime by 15% by implementing monitoring dashboards with Prometheus/Grafana and automated alerting, supporting production software deployments for enterprise clients.
- Refactored legacy monolithic application into modular microservices architecture using Docker and Kubernetes, improving maintainability by 20% and enabling independent deployment cycles across the stack.
- Maintained production software deployments, providing cross-functional technical support and reducing average issue resolution time by 20% through systematic root cause analysis.

EDUCATION

Master of Science, Computer Science – Ufa State Petroleum Technological University   2022–2024
Bachelor of Science, Computer Science – Ufa State Petroleum Technological University   2018–2022