## **ROMAN SURKOV**

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# **Software engineer**

Experienced and results-oriented Java developer with a passion for delivering high-quality software solutions. With a strong track record of delivering successful projects across various industries, including banking software and government portals

Throughout my career, I have demonstrated a passion for software development and a commitment to continuous learning and growth. I have successfully collaborated with cross-functional teams to streamline the software development process and enhance code quality. Skilled in team leadership, I have effectively managed and mentored junior developers, fostering a collaborative and productive work environment.

After spending 10 years working in the designing of engineering systems, leading design teams, and managing project implementation following my graduation in 2009, my strong desire to pursue a career in software development led me to become a Java developer.

I am driven by the challenge of solving complex problems and thrive in dynamic environments where I can apply my strong problem-solving skills and attention to detail. With a focus on delivering exceptional results, I am dedicated to surpassing customer expectations and driving business success.

I am seeking a new opportunity where I can leverage my experience to contribute to the success of a promising company.

# **Core competencies**

Java/Kotlin	Teamwork	OOP	Confluence	Kibana	Spring Framework
Docker	Git	Jira	Liquibase	JSON	SQL
Microservices	Scrum	Teamcity	REST API	SpringBoot	CamundaBPM
Bitbucket	Gradle/Maven	PostgreSQL	MongoDB	Kafka	JUnit/Mockito

# **Professional experience**

## Lead software engineer

12.2023 - now

Alfa-Bank 10m

- Developed various solutions for a project managing biometric data of clients and employees: collection, storage, processing, and integration with other Bank systems and government agencies.
- Migrated all microservices to a modern technology stack.
- Developed several parts of functionality within tight deadlines to comply with rapidly changing legislation, enabling the Bank to retain licenses for working with biometrics.
- Significantly improved logging on the project, allowing the support team in the production environment to more effectively monitor and analyze events.
- Officially performed the functions of the team Scrum Master, conducting all necessary meetings and ensuring the relevance of tasks and the backlog.

## Senior software engineer

10.2021 - 12.2023

It-one

2y 2m

- Developed banking software for one of the largest banks in the country.
- Implemented a digital signature project for clients, attracting new partners and tripling the number of issued loans.
- Performed technical improvements that significantly reduced production time.

- Separated microservices, increased test coverage, and implemented new CI/CD processes.

Java developer

#### Colvir Software Solutions

1y 1m

- Participated in maintaining the company's main product, banking software.
- Developed a service for receiving multicast data from the stock exchange in a multithreaded mode.

Programmer 07.2020 - 09.2021

Codemark 1y 2m

- Developed the backend for a sports federation portal and an application for working with the database of a government electoral system.
- Implemented full-text search in PostgreSQL and developed functionality for mass creation of data records.

## **Engineering professional experience**

# Chief project engineer / Lead design engineer / Contractor / Expert

07.2009 - 11.2019

Ey / Nipi / Rostelecom / Sys / Ets

10y 4m

- Monitored construction work and equipment delivery for the industrial infrastructure of the Amur Gas Processing Plant project as an expert.
- Led a design team of 15 members to develop engineering system design documentation for major projects like Bureyskaya HPP and Vostochny Spaceport.

## **Education**

Amur State University

08.2004 - 07.2009

5v

Faculty of Power Engineering Specialist degree in Engineering of Power Plants

Skillbox 11m

Student of the "Java Developer" course

07.2019 - 05.2020

## **Certifications**

**Stepik,** Ansible for beginners + hands-on experience, 01.2024

Stepik, Kubernetes for users, 12.2023

**Specialist - Computer Training Center,** Refactoring as a systematic approach, 06.2023

Udemy, FullStack: Angular and Java SpringBoot E-Commerce Website, 10.2023

**IBS Training center,** Design patterns (GoF). Java edition. Technologies and Tools for Software and Information Systems Development, 05.2023

**IBS Training center,** Java Efficiency. Technologies and Tools for Software and Information Systems Development, 12.2022

Mail.ru, Development of a Web Service in Java, 04.2020

**Geekbrains,** Java beginner, medium, advanced level tests, 05.2020

Fluent cities, Business English Intermediate,

Management Systems, Project Management with Oracle Primavera, Basic Course, 08.2015