



Oleg Sokolov

Full-stack developer

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Summary

I'm a Full-Stack Product Engineer with **8+ years** of software development experience, focused on Java/JVM backend development.

My background includes enterprise backend systems, collaboration platforms, startup MVPs, admin panels, Telegram bots, DevOps, Cloud services, CI/CD, Linux infrastructure, and solo product development.

Experience

10/2025 – Present
Yerevan, Armenia

Independent Full-Stack Product Engineer, *Independent*

Building independent startup products and freelance software projects end-to-end.

- Built and launched a VPN service with web app, Telegram bot, admin panel, payment integration, subscription limits, and automated VPN node management.
- Implemented backend, frontend, database schema, deployment, monitoring, alerts, landing page, analytics, and infrastructure operations.
- Managed raw VPS infrastructure with Docker, Portainer, SMTP, HTTPS, DNS, monitoring, backups, and production maintenance.
- Developed Telegram bots, Telegram Mini Apps, blockchain API observers, automated publishing tools, and admin dashboards.
- Used AI agents for feature planning, code generation, testing workflows, research, product iteration, and development acceleration.

08/2024 – 10/2025
Moscow

Backend Software Engineer, *OptiSystems*

Developed and maintained backend services using Java 17 and Spring Boot.

- Built and maintained REST APIs and backend integrations.
- Worked with PostgreSQL, Redis, Hibernate, and Liquibase migrations.
- Participated in code reviews, CI/CD pipelines, testing, and release processes.
- Improved stability through bug fixing, refactoring, and production issue analysis.

12/2023 – 07/2025
Moscow, Moscow City,
Russia

Part-Time Full-Stack Product Engineer, *Cloudmark*

Continued supporting and improving the Cloudmark product after the initial launch.

- Maintained and evolved production functionality.
- Fixed bugs, supported upgrades, and improved product stability.
- Worked on backend, frontend, database, and deployment-related tasks.
- Helped keep the product operational after launch.

06/2024 – 02/2025
Moscow

Java / Spring Instructor, *OTUS Онлайн-образование*

Taught Java and backend development topics to small student groups.

- Taught Basic Java, Spring, and reactive programming fundamentals.

- Prepared educational materials and practical examples.
- Reviewed student work and explained backend development concepts.
- Mentored students on Java, infrastructure, and software development basics.

01/2024 – 07/2024
Moscow, Moscow City,
Russia

Backend Software Engineer, *iFellow*

Worked on an enterprise banking project under NDA.

- Developed backend components for high-load microservice systems.
- Worked with Kafka-based messaging and containerized infrastructure.
- Configured and improved CI/CD pipelines.
- Participated in development, testing, and production support of backend services.

12/2022 – 12/2023
Moscow

Full-stack Software Engineer, *Cloudmark*

Helped build a startup product from scratch, from early architecture to production launch.

- Proposed and implemented a Vaadin-based full-stack architecture to speed up MVP delivery.
- Built backend services, internal UI, database migrations, and CI/CD integrations.
- Integrated external APIs for product labeling workflows.
- Worked across backend, frontend, database, deployment, and product decisions.
- Contributed to a product that successfully launched and remained live in production.

03/2022 – 12/2022
Moscow

Full-Stack Software Engineer, *Perimetrix*

Worked on a cross-platform enterprise file system security product.

- Modernized a legacy Java 8 system into a Spring Boot + Vaadin architecture.
- Built backend features, UI components, and authentication/authorization integrations.
- Implemented LDAP integrations and security-related functionality.
- Developed JavaFX desktop clients and Linux desktop extensions (gtk/mate).
- Worked with Linux/Windows integrations and low-level system components.

10/2019 – 02/2022
Nizhniy Novgorod,
Russia

Backend/Full-stack Software Engineer, *Orion Innovation*

Worked on enterprise communication and collaboration services in the Avaya ecosystem under NDA.

- Developed and maintained modules of a large-scale collaboration platform.
- Worked with Java, Java EE, GWT, JSP, WebSocket, SIP, HTTP, and gateway components.
- Debugged complex legacy issues across backend, frontend, networking, and infrastructure layers.
- Supported enterprise-grade systems used by international customers.
- Worked with large legacy codebases, including migration and modernization tasks.

08/2017 – 09/2019
Stavropol, Russia

Junior Full-stack Software Engineer, *CloudInfoSys*

Developed full-stack SaaS cloud solutions.

- Built backend functionality and REST APIs.
- Integrated relational databases.
- Implemented UI using Vaadin.

- Worked with Java, Spring, MyBatis, Oracle, PostgreSQL, Maven, Git, and JUnit.

Education

09/2015 – 09/2019
Stavropol, Russia

Secondary Vocational, Programming in Computer Systems,
Stavropol Regional College of Computer Engineering and Electronics

Top Skills

Software Development



Architecture Design, Production debugging, Legacy support, Microservices, Integrations (CI/CD), Time estimation, Development planning, AI-assisted development

DevOps



Docker, Docker Compose, Linux, CI/CD, Gitlab, Jenkins, Bitbucket, Kubernetes, OpenShift, HELM, Nginx, Apache APISIX, RHEL, Windows, Production Debugging

Java



Java 8, Java 11, Java 17, Java 21, Java 25, Kotlin, Spring Framework, Spring Boot, Spring Security, Spring Cloud, Hibernate, Reactive Programming, Vaadin, Java EE (Jakarta), JavaServer Pages (JSP), Google Web Toolkit (GWT), JavaFX, Swing, MyBatis, Liquibase, Maven, Gradle, Apache Ant, JUnit, Mockito, Reflection, Android SDK, LibGDX

Frontend Development



JavaScript, TypeScript, Next.js, React, Vite, Lit, HTML/CSS, SASS/SCSS, Tailwind, Vaadin, Google Web Toolkit (GWT), JavaServer Pages (JSP), JavaFX, Swing

Languages

English (B2) — Conversational

Russian (Native) — Native/Bilingual