Artem Malov

Backend Software Engineer

linkedin.com/in/artem-p-malov
e-mail: tem.palych@gmail.com
phone: +382 67 477 970
+7 918 557-08-99
telegram: artemmalov

Experienced Backend Developer with a rich history in the fintech banking industry since 2008. Transitioned from a Senior Oracle Developer to a Java Developer in 2018, broadening my technical expertise and project impact. I have led teams, driving innovation and delivering high-performance backend solutions.

Key competencies

Java, Spring Boot, JOOQ, Hibernate, Spock, Groovy, Kafka
Oracle Database: SQL, PL/SQL, Query optimisation, Advanced Queuing, Oracle Jobs, Data migration
Amazon Web Services, Docker, Kubernetes, OpenShift
Also learning with courses and pet-projects: Clojure, Python, Kotlin, JavaScript, React, Vue

English: full working proficiency
Russian: native

Work experience

July 2023 — present

Software Developer, Libertex Group,
Podgorica, Montenegro

As a part of an agile team, participated in the enhancement of the client funds withdrawal flow, overseeing the project from a high-level architectural design to production deployment. This initiative improved user experience and positively impacted key business metrics.
Developed a GDPR-compliant service for securely storing all client communications using AWS S3, enhancing data privacy and security measures.
Contributed to the continuous improvement of our micro-service application, leading to the advancements in both user and business performance indicators.

> Java, Spring Boot, Spock, Groovy;
> Oracle, PostgreSQL, Kafka, Redis;
> Amazon Web Services.

**August 2019 —
September 2022
3 years**

Team Lead, Corporate Customers Department,
Sberbank (Savings Bank of Russia),
Moscow, Russian Federation

Developed and implemented a fee visualisation system for corporate clients in the largest bank in Russia. Adapted the system to the requirements of the bank's cloud platform (OpenShift). Provided a highly loaded service (4 million requests per day). Led team to reach major product goals. Maintained architecture to support high capacity and availability (99.99).

> Java, Spring Boot, JOOQ;
> Oracle, PostgreSQL, Liquibase, Kafka;
> Kubernetes (Red Hat OpenShift).

**2013 — 2019
6 years**

Backend Developer, Corporate Customers Department,
Sberbank (Savings Bank of Russia),
Rostov-on-Don, Russian Federation

Developed high loaded payment processing services for corporate clients (Oracle PL/SQL, Oracle Jobs, AQ), including a system for client payments with a full cycle of business checks, and a system for distributed processing of large business tasks based on Oracle Jobs. Consolidated Sberbank's branches in one system. Data migration, organisation of testing days.

> Oracle (PL/SQL, Advanced Queuing, Jobs, DB-Links), Java;

2012 — 2013	Backend Developer,
1 year	CFT (Financial Technology Center),
	Rostov-on-Don, Russian Federation

Developed banking system services (Oracle PL/SQL) for Sberbank.

2008 — 2012	Backend Developer,
3,5 years	Release LLC,
	Rostov-on-Don, Russian Federation

Developed an accounting system for local banks of Rostov-on-Don.

Education

| 2004 — 2009 | Institute of Management, Business and Law, |
| | Rostov-on-Don, Russian Federation |

Master's Degree in Computer Science.

Training

April 2022: Red Hat OpenShift I: Containers & Kubernetes (Fast Lane, Moscow, Russian Federation)

May 2021: Sberbank Scrum Master school (equivalent PSM1)

Interests

My fascination with computer science dates back to my school days, sparking a lifelong interest in technology. I enjoy staying informed and inspired through technology podcasts, which not only satisfy my curiosity but also broaden my perspective. Dedicated to continuous learning, I regularly dive into different programming languages and paradigms.
Beyond the digital world, I find joy and balance in jogging, an activity that clears my mind and strengthens my resilience. Cooking is another passion of mine, allowing me to express creativity.