Dmitry C.

Senior Java developer / Team Lead

Professional summary

Top performing IT professional with 7.5+ years of successful experience in Information Technology field. Worked as a software developer on the biggest IT solutions for banking, financial, industrial and other spheres. Has always invested time and efforts in upgrading core skills for building software. Due to such approach gained new competencies and succeed in challenging projects not once. A reliable employee who possesses excellent communication skills and thrives in a fast-paced environment.

Education

State University of Informatics and Radioelectronics. Qualification awarded: Master's Degree in Computer-Aided Design.

Industries

Enterprise, Information Services, Sales & Marketing, FinTech, Service Sector

Technologies and tools

- Java 8
- Spring (Data / MVC / Security / Boot), Hibernate, MyBatis
- MS SQL, Oracle, PostgreSQL
- REST, Apache Tomcat, Docker, Jenkins
- AWS (S3, SQS, Lambda, CloudWatch, SNS, Cognito)
- Postman, Spock (Groovy), JUnit, Mockito
- Git, GitLab
- Maven, Gradle

PROJECTS

Enterprise platfom

Duration: 05.2020 – till now

A platform for measuring employee satisfaction in a large corporation with a focus on IT. Using the CSAT principles, the service provides top management with up-to-date information about the needs of key employees, their satisfaction, etc. The platform helps significantly reduce company expenses, thus, investing in continuous measurements of employee satisfaction helps save money by providing timely response to emerging problems.

Team
~9 specialists

Position
Senior Java developer / Team Lead

Responsibilities
- Making architectural decisions
- Code review
- Distribution and delegation of tasks
- Communication with the Customer, management and all team members
- Writing technical documentation
- Optimization of the development process

Technologies and tools
- Java 11, Spring Boot, Hibernate, PostgreSQL, Jenkins, REST, AWS (S3, SQS, Lambda, CloudWatch, SES, Cognito), Postman, GitLab, Maven

Data system

The project task implies the development of a system that returns historical data from specified modes by presenting approximate data for an arbitrary period and returns data in real time.

Team
7 − 10 specialists

Position
Senior Java developer

Responsibilities
- Developed the architecture for the Map module and implemented
- Troubleshot, involving software debugging / upgrading process
- Utilized good design practices, code reuse and wrote efficient source code

Technologies and tools
- Java 8, Spring Boot, Hibernate, MyBatis, PostgreSQL, PostGIS, REST, Docker, GeoServer, GitLab

Commissioning System

Duration: 09.2019 – 01.2020

Our Customer had to migrate from one system to another owing to a massive internal workflow. So the task was to write a universal proxy that could work with all systems and to generate CSV files, which could be used when creating reports.

Team

5 specialists

Position

Java developer

Responsibilities

- Created REST service
- Covered the code with unit and integration tests
- Worked with Amazon services

Technologies and tools

- Java 8, Spring Boot, Hibernate, MySQL, Jenkins, GitLab, PushMon, REST, AWS (S3, SQS, Lambda, CloudWatch, SNS), Postman, Spock (Groovy), Git, Gradle

Document editing system

The main goal of the project is the creation of an ability to edit online Microsoft Office documents by a lot of users at the same time using WOPI API.

Team
3 specialists

Position
Java developer

Responsibilities
• Created an application from scratch
• Implemented new features
• Carried out unit and integration testing
• Clarified requirements

Technologies and tools
• Java, Spring Boot, JJWT, AWS (S3), JUnit, Mockito, Box

Predictive Analytics System for Retail

Duration: 06.2018 – 10.2018

The Customer specializes on selling food products. Thus, it was necessary to develop and visualize a system that could analyze and predict how many goods would be needed at points of sale.

Team
3 specialists

Position
Java developer

Responsibilities
- Created a web interface for visualization and editing delivery forecasts
- Participated in the project estimation and planning
- Troubleshot, involving software debugging / upgrading process

Technologies and tools
- Java, Spring Boot, Spring Security, JavaScript, jQuery, DHTMLX, Thymeleaf, Docker, Apache Tomcat, LDAP

Internal portal (stage 3)

Duration: 10.2017 – 12.2018

A Russian telecommunications company providing cellular services (in GSM, UMTS (3G) and LTE standards), landline telephone services, broadband Internet access, mobile / cable / satellite / digital television and related services, in particular selling content.
Participation in the development of a portal for staff members for the maintenance and sale of equipment.

Team
5 specialists

Position
Java developer

Responsibilities
- Ensured expansion of a portal: adding returns and acceptance of equipment, selling activation cards, changing authorization methods for LDAP
- Provided switching to Liferay 7.0

Technologies and tools
- Java, Spring Core, Spring Security, JasperReports, PL/SQL, Oracle, Apache Tomcat, Liferay 7.0, LDAP

Payment acceptance system

The main objective was developing a complex web interface with the use of almost all elements of DHTMLX.

Team
8 specialists

Position
Java developer

Responsibilities
• Developed a complex web interface
• Troubleshot, involving software debugging / upgrading process
• Created technical documentation for reference and reporting
• Reported status and progress according to the project demands

Technologies and tools
• Java, Spring Core, Spring Security, Hibernate, JavaScript, jQuery, DHTMLX, MS SQL Server, LDAP

Internal portal (stage 2)

The basic objectives were developing a web interface for selling equipment (only for dealers) and providing integration with 1C web services.

Team
2 specialists

Position
Java developer

Responsibilities
- Took responsibility for the delivery of major product features
- Provided integration with 1C services
- Troubleshot, involving software debugging / upgrading process

Technologies and tools
- Java, Spring Core, Spring Security, JasperReports, PL/SQL, Oracle, Apache Tomcat, Liferay 6.2, CAS

HR system

Adding new features to OEBS. Creation of an HR-type module from OEBS with special emphasis on the local legislation. The module includes payroll, scheduling, vacation, etc.

Team
11 specialists

Position
Java developer

Responsibilities
- Took responsibility for the delivery of major product features
- Troubleshot, involving software debugging / upgrading process
- Reported status and progress according to the project demands
- Participated in the project estimation and planning

Technologies and tools
- Java, PL/SQL, OAF, Oracle, MVC