# Konstantin morozov

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Summary

* Result-oriented software developer with over 15 years of development and programming experience. Proficient in Java, experienced in SQL, JavaScript, C. Practical experience in database development for PostgreSQL, ORACLE. Familiar with both Windows and Linux environments. Experienced in CI/CD pipeline configuration.
* Authorized to work in the United States (Green Card holder), ready to relocate.

Skills

**LANGUAGES:** Java, SQL, JavaScript, C.

**TOOLS & TECHNOLOGIES**: Spring Boot, Spring, Camunda BPM, Java EE, EJB, Hibernate ORM, JDBC, JPA, JMS, Servlets, Web Services, Apache Axis2, OXM, SOAP, WSDL, XSD, XML, XSLT, JUnit, Mockito, AssertJ, REST, JSON, JSP, JSF, Ajax, JQuery, HTML, Liquibase, Swagger, Maven, Ant, Git, SVN. Atlassian development stack: Bitbucket, Bamboo, Jira, Confluence.

**SERVERS, APPLICATION SERVERS:** Apache Tomcat, IBM WebSphere, Glassfish, BEA WebLogic.

**DATABASES:** PostgreSQL, ORACLE, DB2, MS SQL, H2, Cassandra.
**OS:** Windows, Ubuntu.

Work Experience

**August 2018 - present – Software Developer**, MUON LLC (for Raiffeisenbank), Russia

**Project:** Treasury Competence Center Document Flow.
**Tasks and Accomplishments:**

* Developing capital market deals supporting system and payments calculation (backend part). Applying a BPM system for workflow implementation.
* Developing a REST API.

**Technologies**: Java, Spring Boot, Camunda BPM, PostgreSQL, Liquibase, JMS, IBM MQ, Active MQ, Jaxb OXM, JUnit, Mockito, AssertJ, Swagger, Maven, Docker.

**Project:** Standing Orders (money orders that have to be executed periodically).
**Tasks and Accomplishments:**

* Supporting backend & frontend of the system and reports subsystem.
* Supporting & developing CI/CD pipeline.
* Restoring & updating the developer's documentation.

**Technologies**: Java, Java EE, IBM WebSphere Application Server, IBM WebSphere Process Server, IBM Integration Designer, Apache OpenJPA, DB2, JSF, JavaScript, JQuery, JasperReports Server, Jaspersoft Studio, Atlassian Bamboo, Atlassian Confluence, Gradle.

**Project:** Non-trading orders (orders for brokers to transfer funds between client accounts and/or trading systems).
**Tasks and Accomplishments:**

* Developed a backend part of the non-trading orders module and a REST API.
* Adapted an existing Angular2 frontend to the project.
* Configured CI/CD pipeline.

**Technologies**: Java, Spring Boot, PostgreSQL, MS SQL, JMS, IBM MQ, Tomcat, Jaxb OXM, Liquibase, Swagger, Atlassian Bamboo, Angular2, Maven.

**Project:** Public Procurement Service (special bank accounts for work with Electronic Marketplaces operators in automatic mode during the bidding process).
**Tasks and Accomplishments:**

* Developed a backend module that interacts with Electronic Marketplaces operators by means of XML protocol. Developed a REST API.
* Fixed Angular2 frontend.

**Technologies**: Java, Spring Boot, Spring, PostgreSQL, JMS, IBM MQ, Apache POI, GSON, Tomcat, Jaxb OXM, Websocket, JUnit, Mockito, AssertJ, Liquibase, Angular2, Maven.

**Project:** Cession (automation of the past due processing).
**Tasks and Accomplishments:**

* Developed a backend part of the past due processing and a REST API.
* Fixed Angular2 frontend.
* Configured CI/CD pipeline.

**Technologies**: Java, Spring Boot, PostgreSQL, JMS, IBM MQ, Jaxb OXM, Tomcat, Liquibase, Angular2, Maven, Atlassian Bamboo.

**Project:** Enquiries for Corporate Data.
**Tasks and Accomplishments:**

* Developed a service that aggregates data from different sources for corporate data enquiries.
* Configured CI/CD pipeline.

**Technologies**: Java, Spring Boot, PostgreSQL, JMS, IBM MQ, Active MQ, Jaxb OXM, Liquibase, Jackson JSON, JUnit, Mockito, AssertJ, Maven, Atlassian Bamboo.

**Project:** Pull-and-Send.
**Tasks and Accomplishments:**

* Developed a service that periodically pulls the data from DB tables and sends it to a given MQ.

**Technologies**: Java, Spring Boot, JDBC, JMS, Jaxb OXM, Tomcat, Maven.

**September 2002 – July 2018 – Senior Java Developer**, NATALIE TOURS (Travel company), Russia

**Project:** Complex Automated Control System for Travel Company. In-house development.
**Tasks and Accomplishments:**

* Developed core parts of the System: DB schema, stored procedures and triggers; server components (entity beans, session beans, servlets).
* Developed a backoffice Swing client and frontoffice web client.
* Developed a subsystem of interaction with suppliers and GDSs (Global Distribution Systems) by means of web services (B2B integrations).

**Technologies**: Java, JavaEE, BEA WebLogic Server, ORACLE, SQL, PL/SQL, JDBC, Java Swing, Servlets, JSP, JavaScript, JQuery, Apache Axis2, WebLogic Web Services, SOAP, WSDL, XML, XSLT, Ant.

**Project:** Brand new Automated Control System 2.0.
**Tasks and Accomplishments:**

* Developed core parts of the brand new System 2.0: DB schema; server components (beans, servlets).
* Developed backoffice screen forms; frontoffice screen forms; web services.

**Technologies**: Java, Java EE, GlassFish Server, PostgreSQL, SQL, Hibernate, Cassandra, Servlets, JSP, JavaScript, Ajax, JQuery, Ant.

Education

Moscow State Institute of Electronics and Mathematics, Russia - MS in Engineering, 1999.