

Pavel L.

Senior Java Engineer

SUMMARY

- Software Engineer with over 10 years of practical development experience. - Practical experience with Java Standard Edition 7-17; Java Enterprise Edition(JPA, JTA, CDI, JMS, JSF, JAX-RS, Servlets API); - Hands on experience with Spring technological stack: Spring Core, Spring Boot, Spring Data, Spring Security; - Strong SQL knowledge and the corresponding experience with relational DBMS: Oracle, MSSQL, PostgreSQL; - Code quality assurance: refactoring, review using Crucible and Sonarqube; - Software architect skills: design of application architecture, decision-maker about technological stack; - Experience working in an Agile methodology; - Coordination of all the communications channels between the customer and team; - Development teams building, interviewing, hiring personnel; - Delivery complex software solutions for Application life-cycle management, Media and e-- - Commerce industries, Process automation, plug-in development for Atlassian products. - Intermediate English - Availability starting from ASAP

TECHNICAL SKILLS

Main Technical Skills	Java (10 yr.)
Programming Languages	Java (10 yr.), JavaScript (6 yr.), PL, TypeScript
JavaScript Frameworks	Angular, Backbone.js, jQuery
Java Frameworks	Hibernate (10 yr.), Spring, Spring Boot
Java Libraries and Tools	Java EE, JDBC, JMS, JPA (10 yr.), JSF
JavaScript Libraries and Tools	NgRx
Databases & Management Systems / ORM	Hibernate (10 yr.), Liquibase (7 yr.), Microsoft SQL Server (3 yr.), MySQL, Oracle Database (6 yr.), PostgreSQL, SQL
UI Frameworks, Libraries, and Browsers	Ant Design, Bootstrap, CSS (5 yr.), HTML, HTML5 (5 yr.), jQuery
Azure Cloud Services	Azure MSSQL
Third Party Tools / IDEs / SDK / Services	Adobe Flex (3 yr.), Eclipse, IntelliJ IDEA (9 yr.)
Methodologies, Paradigms and Patterns	Agile, MVC
Message/Queue/Task Brokers	Apache ActiveMQ, Kafka (12 yr.)
QA, Test Automation, Security	Apache Maven, JUnit (7 yr.), NUnit, Selenium, Unit Testing

Web/App Servers, Middleware	Apache Tomcat
SDK / API and Integrations	API, Swagger
Collaboration, Task & Issue Tracking	Atlassian Confluence, Jira
Deployment, CI/CD & Administration	Bamboo, Jenkins, SonarQube
Version Control	BitBucket, Git (10 yr.), SVN, VCS
Virtualization, Containers and Orchestration	Docker
Operating Systems	Linux, Windows (14 yr.)
Platforms	SAAS
Other Technical Skills	OSGi

PROJECTS

Java Backend Engineer, Team Lead, Project MPD, Industry Business process automation

11/2021 – Now

Description: Platform which provides a workflow engine and a decision engine for automating business processes. It allows to automate workflow and decision processes, integrate a variety of services into customer processes, solve common and implement custom business cases.

Responsibilities: Development of Java backend, implementing the middle layer between core system & Camunda REST Engine, Unit testing, development of modular architecture. Team coordination and processing requests from client.

Technologies: Java, Spring Framework, Spring Boot, Spring MVC, Spring Data, JPA, Hibernate, JUnit, Mockito, PostgreSQL, MS SQL, Tomcat, Web services, Maven, Docker, Camunda, Apache Kafka, Swagger, Lombok, Liquibase

Java/JavaScript Engineer, SportTeam, Industry E-Commerce

12/2019 – 11/2021

Description: Website for selling sportswear, which brings together manufacturers, dealers and sports clubs. The platform allows sportswear manufacturers and their dealers to sell products online, as well as make cooperation offers to sports clubs. Consumers and sports clubs can place an order online and customize it by using custom printing option. Thanks to the convenient functionality and visualization capabilities, a buyer can easily create and edit prints (placement, font, etc.).

Responsibilities: Developing, testing and implementing application software.

Technologies: TypeScript, Angular, NgRx, HTML5, CSS3, Java, Spring Framework, Spring MVC, Spring Data, JPA, Hibernate, DB2, Maven

Backend Java Engineer; Flex/ActionScript3 frontend Engineer6 OnlineMediaNet and subprojects, Industry Media management

2012 – Now

Description: Powerful online media tool for solutions in the following areas: Product



Information Management, Media Asset Management, Brand Management, Workflow Management, Media Production Management.

Responsibilities: Design of application core and modules architecture; implementation of PIM, MAM modules(API and client components); asset linking functionality. The mechanism of recommendations for the 1st functional part of the web application. Code review. Discussion with customer.

Technologies: Java EE, Spring Framework, Spring MVC, Spring Security, Spring Data, JPA, Hibernate, JUnit, EasyMock, HTML, CSS, JavaScript, Adobe Flex (ActionScript, BlazeDS, Air), Oracle, MS SQL, Tomcat, Web services, Ant, Maven, Liquibase, Adobe XMP, Adobe InDesign, ImageMagick

Java Backend Engineer, Team Lead, CRM for Telecom Industry

Period 04/2018 - 12/2019

Description: CRM-system for the telecom operator. The system integrates with a large number of external sources on various protocols. Besides it works in conjunction with its own payment system. Implemented CRM allows sales managers of the company to use existing charts for tracking the process of interaction with the customer and customize the processes according to the business peculiarities of each particular region.

Responsibilities: Development of Java backend, implementing the middle layer between core system & Camunda REST Engine, Unit testing, Swagger API documentation. Development of microservice architecture. Team coordination and processing requests from client.

Technologies: Java, Spring Framework, Spring Boot, Spring MVC, Spring Data, JPA, Hibernate, JUnit, Mockito, Oracle, Maven, Docker, Camunda, Apache Kafka, Apache Zookeeper, Feign, Swagger, Lombok, Liquibase

Java/Javascript Engineer, APM Jira Group Membership Management

06/2017 - 08/2017

Description: JIRA extension for user group membership management for project owners

Responsibilities: Implementation of dashboard with different kind of widgets for user management

Technologies: Java, Spring Framework, HTML, CSS, JavaScript, Maven, Velocity, Atlassian SDK

Java/Javascript Engineer, APM Jira Active Directory integration

04/2017 - 05/2017

Description: JIRA extension for group management based on active directory

Responsibilities: Integration of Active Directory

Technologies: Java, Spring Framework, HTML, CSS, JavaScript, Maven, Velocity, Atlassian SDK

Java/Javascript Engineer, APM Jira Monitoring and Control

01/2017 - 03/2017

Description: JIRA extension for monitoring and control systems with Atlassian products and licensing user per project

Responsibilities: Implementation of administration console for monitoring usages of Atlassian products

Technologies: Java, Spring Framework, HTML, CSS, JavaScript, Backbone.js, Maven, Velocity, Atlassian SDK (JIRA, Confluence, Bitbucket, Bamboo, Crucible)

Java/Javascript Engineer, APM Jira User Anonymization

10/2016 - 12/2016

Description: JIRA extension for user anonymization



Technologies Java, Spring Framework, HTML, CSS, JavaScript, Backbone.js, PostgreSQL, Tomcat Web Server, Maven, Velocity, Atlassian SDK, Routines

Responsibilities: Anonymization of corporate users, Optimizing the existing system functionality: changing the source code of JIRA (Patch JIRA Core)

Backend Java Engineer, ProTesting, Industry Software & Hi-Tech

09/2015 - 09/2016

Description: An extensible SaaS-service for automatic testing of mobile and web applications.

Responsibilities: Anonymization of corporate users, Optimizing the existing system functionality: changing the source code of JIRA (Patch JIRA Core)

Technologies: Java EE, Spring Framework, Spring Security, JPA, Hibernate, ZK framework, JavaScript, PostgreSQL database, Tomcat, Web services, ActiveMQ, Ant, Maven, Liquibase, Selenium

EDUCATION

Yanka Kupala State University of Grodno

Work Bachelor's degree, Department of the Mathematics and Informatics

