Yuriy S.

Senior Java developer

Professional summary

Senior Java developer with 6 years of experience in the field of software development. Self-motivated, stress resistant and fast learning person. Experienced in web programming, designing both back-end and front-end application layers using Java and adjacent technologies.

Education

Computer Academy "Step". Qualification awarded: Bachelor's Degree in Management and Marketing.

Certificates

AWS Certified Solutions Architect – Associate, 2020
Oracle Certified Professional, 2019

Industries

Sales & Marketing, EdTech, FinTech, Enterprise, Healthcare

Technologies and tools

- Java, JavaScript
- JavaFX, Android SDK
- Spring (MVC, Data, Security, Cloud), JPA, Hibernate, JSTL, jQuery
- MySQL, PostgreSQL, Couchbase, Redis
- ELK stack, RabbitMQ, Jenkins, Kubernetes, Docker, Ehcache, JSP, JDBC, Maven
- Apache Kafka, Apache Zookeeper, Apache POI
- HTML5, CSS3
- JUnit, Mockito
- Git, Gerrit

PROJECTS

Enterprise services

Duration: 03.2020 – till now

The Client provides marketing and sales services, as well as payment services in Germany and abroad. The company is engaged in the acquisition and management of domestic and foreign investments.

Team
25 specialists

Position
Senior Java developer

Responsibilities
• Development of the core on the highly loaded part of the project
• Writing tests
• Code review
• Communication with the Customers
• Utilizing good design practices, code reuse and writing efficient source code

Technologies and tools
• Java 13, Spring (Boot/ Cloud, WebFlux), Hibernate, Liquibase, MySQL, RabbitMQ, Jenkins, JdbcTemplate, AWS, Microservice architecture, JaCoCo, JUnit5, Mockito, GitLab

Training platform

Duration: 04.2019 – 02.2020

A platform for remote staff training. It consists of client and administrative parts. After installation, an author can create materials for training and documentation (for example, record video of step-by-step transitions using new software). Users gain access to training materials through a browser. These materials can be accessed by worldwide users through automatic translation into 40 languages.

Team
17 specialists

Position
Senior Full-stack developer

Responsibilities
- Implemented new features (front-end, back-end)
- Troubleshot, involving software debugging/ upgrading process
- Evaluated and improved the program effectiveness
- Verified and deployed system components
- Code review
- Stabilization

Technologies and tools
- Java 8, Java FX, JavaScript, jQuery, Maven, SonarQube/ Lint, HTML5, CSS3

Banking

Our Client offers a wide range of services for small businesses and actively works with individuals. It strives to create favorable economic conditions, expand financial opportunities, develop profitable programs and products for customers.

Team
9 specialists

Position
Java developer

Responsibilities
• Implemented new features
• Back-end development
• Evaluated and improved the program effectiveness
• Wrote unit/ integration tests
• Stabilization

Technologies and tools
• Java 8, Spring (MVC, Data, Security, Cloud), REST (Swagger), Jenkins, Kubernetes, Docker, Apache Kafka, Apache ZooKeeper, Gerrit

Banking system

The system is created for bank employees and allows to store data about non-credit financial organizations centrally, carry out searching among more than 3 million documents, download and analyze them.

Team
20+ specialists

Position
Java developer

Responsibilities
• Implemented new features
• Back-end development
• Implemented communication with the back-end
• Created technical documentation for reference and reporting
• Devised possible solutions to anticipated problems
• Wrote tests
• Stabilization

Technologies and tools
• Java, JSTL, Apache Struts, JavaScript, jQuery, Portlets, JSP, HTML5

Airport management app

Development of a component layered application for the airport management. The app allows to view an airline flight information about arrivals and departures.

Team
3 specialists

Position
Java developer

Responsibilities
• Developed core modules
• Implemented new features
• Troubleshot, involving software debugging/ upgrading process
• Evaluated and improved the program effectiveness
• Created technical documentation for reference and reporting
• Stabilization

Technologies and tools
• Java, JavaFX, Hibernate, MySQL, JDBC, JUnit, Maven

Medical information platform

Duration: 11.2014 – 12.2015

The project is for a company that is engaged in the production of officinal drugs, as well as the research. A platform allows to receive some information after data matrix scanning like pills expiry date, the manufacturer, the date of manufacture, etc.

Team
1 specialist

Position
Full-stack developer

Responsibilities
• Developed an application
• Implemented new features
• Implemented communication with the back-end
• Evaluated and improved the program effectiveness
• Stabilization

Technologies and tools
• Java, Android SDK, Apache