Dmytro Sh.
Middle Java Software Engineer

SUMMARY

- 5+ years experience in Java and related technologies. - Good knowledge in programming Spring Framework, Hibernate, and Java Core. - Experience in creating microservices architecture APIs from scratch and deploying them. - Participated in the discussion of API architecture and technology stack. - Proficient in writing integration tests. - Upper-Intermediate English

TECHNICAL SKILLS

Main Technical Skills	Java
Programming Languages	Java
Java Frameworks	Hibernate, Jhipster, Spring, Spring Boot
Java Libraries and Tools	JavaFX, Spring Cloud, Spring Data
AI & Machine Learning	OpenCV
Databases & Management Systems / ORM	Hibernate, Redis
Cloud Platforms, Services & Computing	AWS, Spring Cloud
Amazon Web Services	AWS API Gateway
Message/Queue/Task Brokers	Apache ActiveMQ, RabbitMQ
Web/App Servers, Middleware	Apache HTTP Server, Apache Tomcat
QA, Test Automation, Security	Apache Maven, JUnit, Mockito
SDK / API and Integrations	AWS API Gateway, RESTful API, RestTemplate, Stripe, Swagger, Zuul
Deployment, CI/CD & Administration	CI/CD
Virtualization, Containers and Orchestration	Docker
Third Party Tools / IDEs / SDK / Services	Eclipse, IntelliJ IDEA
Version Control	Git

Platforms	Jhipster
Other Technical Skills	Eureka, Feign, Ribbon, Spring Web model-view-controller (MVC) framework

WORK EXPERIENCE

Java developer, Lekon

Duration: Sep 2020 - Sep 2023

Summary: This is an online system that creates an overview of your company's overall quality management, including your documents, employee skills, equipment, status of tasks, suppliers, etc. With it is easy to observe and comply with statutory inspections, keep employees up to date, and manage the company's improvements and deviations.

Responsibilities: Back-end development; Considering, designing, and creating new features, bugfix; Documenting new functionality; Code review and testing of implemented features.

Technologies: Spring (Spring Boot, Spring Data, Spring MVC, Spring Security), PostgreSQL, Java 8, AWS

Java developer, Sparkle

Duration: Jan 2020 – Aug 2020

Summary: Platform for processing and notifying payments.

Responsibilities: Customization registry, config, gateway, creating new service.

Technologies: Spring boot, Java 8, Security, AMQP, Spring cloud / Netflix: Config Server/ Client, Eureka, Zuul, Ribbon, Feign, Resttemplate, Registry, Gateway, REST, Swagger, MongoDB

Java developer, Video PlaceHolder

Duration: Jun 2019 - Feb 2020

Summary: App needed to push video, check states, add replacement to placeholders and get results, upload, process, and merge videos.

Responsibilities: Development of logic for video processing.

Technologies: Spring boot, Swagger, Opencv, Video stream, Ffmpeg, Activemq, MongoDB

Java developer, Wwd

Duration: Oct 2018 - Jun 2019

Summary: Indian Education Portal.

Responsibilities: Take part in discussion with customer his ideas; creating from scratch Rest API which is based on Spring Boot; writing integration tests; filling testing data to DB; presentation working API.

Technologies: Java 8, Spring Boot, Data, Security, Config server/clients, Eureka, Ribbon, Zuul, Feign, Swagger, Rest, Mockito, Git, GitLab-CI, Docker, Redis, Slf4j, Maven, Ubuntu

Java developer, Barber-shop

Duration: March 2018 – Sep 2018

Summary: Portal for ordering hairdresser services.

Responsibilities: Replacement mango to stripe.

Technologies: Java 8, Spring Boot, Spring Data, Hibernate, Liquid base, Stripe, Mangopay

Java developer, Finance Manager

Duration: Oct 2017 - Feb 2018

Summary: Web Application for Corporate Management. Microservice application based on the newest Spring Reactive technologies.

Responsibilities: Both back-end and front-end development, designing and creating new features.

Technologies: Java, PostgreSQL 9, AWS, Hibernate, Liquibase, MongoDB, Spring-Boot, Docker

EDUCATION

Kharkiv National University of Radioelectronics

Master's degree of radio engineering, specialty radio electronic devices systems and complexes

2009 - 2014