

# Yehor K.

## Java Software Engineer

### SUMMARY

- 4+ years of experience with Java and related technologies
- Hand-on experience with Microservices architecture
- Reviewed code and debugged errors to improve performance
- Developed, and implemented software applications for websites based on analyzed requirements and understanding of industry technical standards
- Reworked applications to meet changing market trends and individual customer demands
- Upper-Intermediate English
- Available ASAP

### SKILLS

<b>Main Technical Skills</b>	Java
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML
<b>Java Frameworks and Libraries</b>	Java SE, JDBC, JPA, JSON, Lombok, Spring Data, Spring model-view-controller (MVC) framework, Spring REDIS, Spring Security
<b>Mobile Frameworks and Libraries</b>	Mockito
<b>Databases &amp; Management Systems / ORM</b>	Flyway, Hibernate, MySQL, PostgreSQL
<b>Collaboration, Task &amp; Issue Tracking</b>	Atlassian Confluence, Jira, Redmine
<b>Virtualization, Containers and Orchestration</b>	Docker, Docker Compose
<b>Version Control</b>	Git
<b>Deployment, CI/CD &amp; Administration</b>	Gradle
<b>QA, Test Automation, Security</b>	JUnit, Mockito

<b>Operating Systems</b>	Linux, macOS, Windows
<b>Methodologies, Paradigms and Patterns</b>	microservices architecture
<b>SDK / API and Integrations</b>	PayPal API, Swagger
<b>Message/Queue/Task Brokers</b>	RabbitMQ
<b>Other Technical Skills</b>	Spring Boot

## EXPERIENCE

### Java Software Engineer, Callnote

01.2022-11.2022

**Description:** This project is based on 2 modules: basic java application and back-end side for it. The main purpose of this application is to record conversations from different communication apps ( zoom/teams etc.) There are also a few features like the transcription to text from voice recording (using Google and IBM Watson Apis), and sharing recordings with dropbox/google/OneDrive/Youtube. The application also uses different modules like Executable files, audio-encoding, audio-capture modules

#### Responsibilities:

- Developing new features and functionality
- Describing features implementation
- Creation of new reports and system bug fixes.
- Old Code refactoring and optimization.
- Investigation of possible to implement the feature, code review

**Technologies:** Gradle, Java 8, Spring, log4j, Hibernate, PostgreSQL, JSON, REST, GoogleApi (Analytics, speech to text), AMAZON AWS (queue + simple email service + S3 ), Authorize, PayPal, Lombok

### Java Software Engineer, Mob-Client

05.2021-12.2021

**Description:** This project contains 2 main tasks: Everything related to credit card Activation/ Issuing and collecting info about users from all complexes.

#### Responsibilities:

- Developing new features and functionality
- Describing features implementation.
- Creation of new reports and system bug fixes.



- Old Code refactoring and optimization.

**Technologies:** Java 11, Spring Boot, JSON, AwaitUtils, Log4j2, Spring Redis, Lombok, Spring Security, Test Containers, WireMock, JSON, REST

### **Java Software Engineer, Working project - Linkin**

10.2020-04.2021

**Description:** The main purpose of this project is user registration and referrer/referral registration system.

#### **Responsibilities:**

- Developing new features and functionality,
- Describing features implementation.
- Creation of new reports and system bug fixes.
- Old Code refactoring and optimization.

**Technologies:** Java 11, Spring Boot, Spring Data Jdbc, AwaitUtils, Log4j2, Spring Redis, Lombok, Spring Security, Test Containers, Postgresql, RabbitMq, WireMock, JSON, REST

### **Java Software Engineer, Mob-API-Back**

06.2020-10.2020

**Description:** Everything related to payments and collecting installments/deposits info about a specific user.

#### **Responsibilities:**

- Developing new features and functionality,
- Describing features implementation.
- Creation of new reports and system bug fixes.
- Old Code refactoring and optimization.

**Technologies:** Java 11, Spring Boot, JSON, AwaitUtils, Log4j2, Spring Redis, Lombok, Spring Security, Test Containers, WireMock, REST

### **Java Software Engineer, Anc**

12.2019 - 06.2020

**Description:** Drug Store with info about users.

**Responsibilities:** Code development and bug fixing.



**Technologies:** Java 11, Hibernate, Postgresql, Spring Security, Spring boot Data Jpa, Spring Boot ThymeLeaf, HTML, CSS, Tomcat, SLF4J, Maven

### **Java Software Engineer, FirstCare**

01.2019 - 11.2019

**Description:** The app for maintaining the UK's largest database on absence, covering 185,000 employees and recording more than 10.2 million absences.

This app offers a simple, effective way to improve productivity by reducing absence and its associated costs.

**Responsibilities:** Developing a new module that allows users to subscribe to scheduled reports which are generated automatically and according to the schedule sent to users' emails.

**Technologies:** Java 8, Spring: Boot, Security, MVC, Data, JPA, MS SQL Server, ORM - Hibernate, REST, Maven, JUnit4, Mockito, GitBucket, Jira, Confluence, Flyway, Docker, Docker-compose, Swagger.

### **Java Software Engineer, PizzaHot**

03.2018 - 11.2018

**Description:** Online Pizza store with different purchase options.

**Responsibilities:** Code development and bug fixing.

**Technologies:** Java 11, Hibernate, Postgresql, Spring Security, Spring boot Data Jpa, Spring Boot ThymeLeaf, HTML, CSS, Tomcat, SLF4J, Maven

## **EDUCATION**

**Bachelor of Science: system software development, Dniprovskiy State Technical University**

2013 - 2017

