

# Yehor K.

## Senior Senior Java Engineer

### SUMMARY

- Have 5 years experience with Java and related technology;
- Experience working with Docker;
- Deep skills with PostgreSQL, MySQL, MS SQL Server;
- Experience working with financial projects;
- Good knowledge of PayPal API;
- Experience working with AWS and Google API;
- Experience with Microservices;
- Good logical thinking, self-learning, high level of responsibility;
- Responsible, hard-working, result-oriented, creative and communicative, team player;
- Upper-Intermediate English.

### TECHNICAL SKILLS

<b>Programming Languages</b>	Java
<b>JavaScript Libraries and Tools</b>	ava 11
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML
<b>Java Frameworks</b>	Hibernate, Spring, Spring Boot
<b>Java Libraries and Tools</b>	Java SE, JDBC, JPA, JSON, Lombok, Slf4j, Spring Data, Spring model-view-controller (MVC) framework, Spring REDIS, Spring Security, WireMock
<b>Databases &amp; Management Systems / ORM</b>	Flyway, Hibernate, Microsoft SQL Server, MySQL, PostgreSQL
<b>Cloud Platforms, Services &amp; Computing</b>	AWS
<b>Soft Skills</b>	Analytic Skills
<b>QA, Test Automation, Security</b>	Apache Maven, JUnit, Mockito, Security
<b>Web/App Servers, Middleware</b>	Apache Tomcat

<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>SDK / API and Integrations</b>	Google API, Log4j, PayPal API, RESTful API, Swagger
<b>Deployment, CI/CD &amp; Administration</b>	Gradle, Jenkins
<b>Operating Systems</b>	Linux, macOS, Windows
<b>Methodologies, Paradigms and Patterns</b>	microservices architecture, MVC
<b>Message/Queue/Task Brokers</b>	RabbitMQ
<b>Other Technical Skills</b>	Authorize, GitBucket, Log4j2, Spring boot Data Jpa, Spring Boot ThymeLeaf

## EXPERIENCE

### Java Developer

January 2022 - Present

### Java Developer, Fintech Band

March 2018 - January 2022

## PROJECTS

### Callnote

**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. Create 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.



## Mob-Client

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

**Responsibilities:** Developing new features and functionality, describing features implementation. Create 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.

## Working project - Linkin

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

**Responsibilities:** Developing new features and functionality, describing features implementation. Create 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.

## Mob-API-Back

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

**Responsibilities:** Developing new features and functionality, describing features implementation. Create 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.

## Anc

**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.

## FirstCare

**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.

## PizzaHot

**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**

**State Technical University, Bachelor of Science: system software development**  
2013 - 2017

