

# Georgy Y

## Middle Java Developer

### SUMMARY

- 3+ years of programming experience.
- Participated in various programming tournaments and commercial projects.
- Core expertise covers Java and everything related.
- Solid experience in the design, development, and support of back-end web applications.
- Experience writing desktop applications in Java.
- Experience maintaining business processes.
- Specializing in web-application development with Spring Framework.
- Upper-Intermediate English.
- Availability starting from ASAP.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Java
<b>Programming Languages</b>	Java, JavaScript, Kotlin, Python
<b>UI Frameworks, Libraries, and Browsers</b>	CSS, HTML, XML
<b>Java Libraries and Tools</b>	JAXB, JSON, Spring Security
<b>Android Libraries and Tools</b>	Kotlin
<b>Java Frameworks</b>	Spring, Spring Boot
<b>Databases &amp; Management Systems / ORM</b>	MariaDB, MongoDB, MySQL, Oracle Database, PostgreSQL
<b>QA, Test Automation, Security</b>	Apache Maven
<b>Platforms</b>	Camunda
<b>Third Party Tools / IDEs / SDK / Services</b>	Intellij IDEA
<b>Message/Queue/ Task Brokers</b>	Kafka, RabbitMQ

<b>Operating Systems</b>	Linux, Windows
<b>Mail / Network Protocols / Data transfer</b>	SSH, SSL, TLS

## WORK EXPERIENCE

### Backend Developer, Frontend (JavaFX) Developer, Internal Resource Management

**Duration:** September 2022 - now

**Summary:** Set of internal applications to manage resources of the company

**Responsibilities:** Writing new JavaFX controls, windows, interactions.

Maintaining existing code for the UI. Writing tests for the UI, integration tests.

Developing backend architecture, implementing the solution. Delivering features from the backend side. Setting up CI/CD pipelines. Resolving problems with different OS.

**Technologies:** Java 8, SpringBoot 2.4, Spring Security, JWT, JavaFX, Swing, Digital signatures, SSL/TLS, Github Actions, MongoDB, NoSQL

### Backend Developer, Internet Banking System

**Duration:** July 2020 - September 2022

**Summary:** Internet banking system

**Responsibilities:** Writing service-tasks, setting up the engine, handling the errors, connecting different systems together, and handling the messages from brokers. Discussing the overall architecture and structure of the solution with analysts, fixing Camunda schema, and testing the whole process. Writing unit tests, supporting the product, tech support of customers (which had exceptions in the business process).

**Technologies:** Java 17, Spring Boot, Spring Security, JWT, KeyCloak, Jenkins, RabbitMQ, Postgresql, Camunda, React, Digital signatures, SSL/TLS, Jira

### Backend Developer, Internet Banking System - Payments

**Duration:** July 2020 - September 2022

**Summary:** Internet banking system - payments: creation and management

**Responsibilities:** API extension, code coverage with tests, adding new functions, new features integration.

**Technologies:** Java 8/11, SpringBoot 2.4, Kafka, IBM MQ, Camunda, Jaxb, Postgresql, React, Digital signatures, SSL/TLS, Openshift, TeamCity

### Developer, Document Accounting System

**Duration:** 2020

**Summary:** System for document accounting

**Responsibilities:** Code writing, generating documents for testing

**Technologies:** Java, Spring Boot



## **EDUCATION**

**Faculty of Computer Science dep. Computer Security (Mathematical Methods and Program Systems), Yanka Kupala State University of Grodno**

