# ANTON LYSENKO

### **Java Developer**

**\** +380505917399

@ anton.lysenko.info@gmail.com

### **EXPERIENCE**

#### Junior Java Developer

#### **TrackEnsure**

TrackEnsure predicts the strategies that the trucking companies may want to employ

- Support and bug fixes in the software.
- Adding new features to the program.
- Work in teams on collaborative tasks.
- Received mentoring from senior developer and participated in weekly meetings.
- Performed software troubleshooting and testing.
- Work with architects to develop and implement appropriate technical solutions.
- Creation of working design documentation.

#### Linux System Administrator

#### **ITSTAR**

**=** 2020 - 2022

Ukraine, Kyiv

ITSTAR s a Web development company operating in E-commerce field

- Configured servers and registered secure connections to them
- Automation of software configuration and deployment
- Office administration for 50 people.

### **PROJECTS**

#### Schedule, CourseProject

Spring Core, MVC, Hibernate, HQL, JSP, JSTL, Bootstrap, Tomcat, JUnit, Heroku. JavaEE, Servlet, JDBC, JNDI, Jackson, JSP, JSTL,

A task list project with admin and user users, admin can delete and update user and his tasks, user can only delete and update his tasks.

The project of optimization and calculation of company schedules contains a department of employee, writing optimization business logic

#### Retrieval of statistics

Map for caching, Database: MongoDB Authentication: Spring Boot, Spring Security (.JWT).

User registration and authentication. CRUD operations on users. Retrieval of statistics for a specified date (or date range). Statistics are updated from the file every 10 minutes Spring Security (JWT) for authentication customize settings by editing the application.yaml.

#### KPacTask, Download file

Spring Core, MVC, JDBC, MySQL, Tomcat, JSP, HTML, CSS, Spring Boot, Spring Security, Spring Data JPA

Creating applications to manage entities and the relationships between them authorization access application to different endpoints for different roles Email app for mailing mail to mailbox Java

Downloading and uploading by fixed size a file from a web page

### Order and User management

Spring Boot, Spring, Spring Core, MVC, Spring Cloud, Spring Data JPA, JUnit, Mockito, Docker(Testcontainers), Hibernate, RabbitMQ

Writing microservices, config, discovery, clients, calling one microservice from another. Spring Core, Spring Boot, MVC Create user. The value taken from properties file. Update one/some user fields Update all user fields Delete user Search for users by range From - To.

Code is covered by unit tests using Spring

Code has error handling for REST API responses are in JSON format

Reactive programming crud, save, delete, find, tasks WebFlux

Hibernate level 2 cache configuration

Messages received and sending by the RabbitMQ broker

Saving files in the database and file system

### **EDUCATION**

Bachelor Degree in Software Development and Testing Technician

**Donetsk National Technical University** 

Master Degree Software Engineering Multimedia systems software for gaming applications

**Donetsk National Technical University** 

# 2018 ♀ Ukraine

#### **LANGUAGES**

**English** 

Intermediate

Ukrainian, Russian

Native



#### **SKILLS**

Java (Core, Servlet)

Jdbc, Hibernate, Jpa, Orm

Spring Core, Mvc, Data, Security (Jwt), Boot, Cloud, WebFlux, Aop

Sql, Hql, Jpql

PostgreSql, MySql, MongoDb, H2, Flyway

Html, Css, Javascript, Json

Maven, Gradle, Ant

Docker (Testcontainers), JUnit, Mockito

RabbitMo

Git Mercurial

**JCA** 

JAX-RS, JAX-WS

### **TRAINING / COURSES**

**JMX** 

#### **Online-course Foxminded 2020**

Clean code, JUnit 5, Patterns, Java 8 StreamAPI, Mockito, Jdbc PostgreSQL

## **Online-course Itransition 2021**

Spring Core, Mvc, Hibernate, Hgl

### Online-course SPD Ukraine 2022

Flyway, Rest, Spring Boot, Gradle

#### Online-course TrackEnsure 2022

Jdbc, Servlet, Jsp, Jstl, Json