

# ANTON LYSENKO

## Java Developer

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Ukraine, Kyiv

## EXPERIENCE

### Junior Java Developer

#### TrackEnsure

01/2022 - 07/2024 Ukraine, Kyiv

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

- Maintain 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

10/2020 - 01/2022 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), H2, JPA, MVC

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 several minutes Spring Security (JWT) for authentication customize settings by editing the yaml file. Download, get statistic from API, parse json to entity and save into database, get DTO from sql

### KPacTask, Download file

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

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, upload multiple file, disable button by role thymeleaf, download sql script to application, get data without n + 1 query (JOIN FETCH)

### 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

2017 Ukraine

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

Git, Mercurial

RabbitMQ

JAX-RS, JAX-WS

JCA

JMX

## TRAINING / COURSES

### Online-course Foxminded 2020, 2024

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

### Online-course ltransition 2021

Spring Core, Mvc, Hibernate, Hql

### Online-course SPD Ukraine 2022

Flyway, Rest, Spring Boot, Gradle

### Online-course TrackEnsure 2022

Jdbc, Servlet, Jsp, Jstl, Json