# Mikhail Epatko

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# **Work Experience**

#### Java Software Developer, Paragon Software Group

August 2018 - Present

Moscow, Russia

Development of: CRM and ERP business automation systems, connectors to the payment systems (PayPal, Alipay, Ingenico).

Technologies used: Spring Boot, Spring Security, Spring MVC, Hibernate, JavaScript, React.js, RabbitMQ, Apache Kafka, PostgreSQL, Redis, Liquibase, Docker, JUnit, Mockito, Maven, Gradle, Git, TeamCity.

#### Java Software Developer, Natalie Tours

November 2017 - June 2018

Moscow, Russia

Development of: recommendation system, mailing system, promotions constructor, system for make analitics, inmemory cache, research of the possibility of using machine learning for the recommendation system.

Technologies used: Spring Boot, Spring Security, JDBC, JavaScript, Hibernate, Apache Maven, Gradle, JUnit, Mockito, Apache Kafka, Telegraf, Lua, Docker, GitLab CI, PostgreSQL, Clickhouse, Cassandra, Redis, InfluxDB, Tarantool, Python, R.

#### Java Developer, job4i

October 2016 - October 2017

Development of: company site backend, site parser, net filemanager, chat, chat-bot.

Technologies used: Spring Boot, Spring Security, JDBC, Hibernate, Apache Maven, JUnit, Mockito, PostgreSQL.

#### **Education**

#### Bachelor's degree in Computer Science

Moscow Technological Institute

2019 - 2022

#### MA in Jurisprudence

Vladivostok State University of Economics and Service

# Certifications

#### JSON Processing with Java EE

LinkedIn Learning

2019

#### Spring: Test-Driven Development with JUnit

LinkedIn Learning

#### **Docker: Continuous Delivery**

LinkedIn Learning

### Java Memory Management

LinkedIn Learning 2019

# Learning GraphQL

LinkedIn Learning

# 2019

Extending, Securing, and Dockerizing Spring Boot Microservices

2019

#### Learning GraphQL

LinkedIn Learning

#### Gradle for Java Developers

LinkedIn Learning 2019

## Spring: Spring Cloud

LinkedIn Learning

#### Spring: Framework In Depth

LinkedIn Learning

2019

#### Learning JUnit 5

LinkedIn Learning 2019

#### Java EE: Concurrency and Multithreading

LinkedIn Learning 2019

#### Algorithms and Data Structures

Stepic.org 2018

#### **Basic statistics**

Stepic.org 2018

#### Modern combinatorics

Moscow Institute of Physics and Technology

# Mashine learning

Mail.ru 2018

#### Mashine learning

Yandex 2018

#### Java SE8. Level 1. Java fundamentals

Computer Training Center "Specialist" at Bauman MSTU 2016

#### C programming

Computer Training Center "Specialist" at Bauman MSTU

### Operating system Linux

National Open University "INTUIT"

# Computer architecture and assembly language

National Open University "INTUIT" 2015

#### Operating system UNIX

National Open University "INTUIT" 2013

# **Publications**

#### How to create custom Health-indicator in Spring Boot Actuator

https://life-refactoring.blogspot.com/2019/01/helth-spring-boot-actuator.html

# Logging in Spring Boot with global Trace ID using Logback and Mapped Diagnostic Context (MDC)

https://life-refactoring.blogspot.com/2019/01/spring-boot-traceid-mapped-diagnostic.html

#### Logging in Spring Boot with global Trace ID using Logback and Spring Cloud Sleuth

https://life-refactoring.blogspot.com/2019/01/spring-boot-logback-spring-cloud-sleuth.html

#### Loggin with Logback in Spring Boot

https://life-refactoring.blogspot.com/2019/01/spring-boot-logback.html

Hibernate & JSON type in PostgreSQL https://life-refactoring.blogspot.com/2018/12/hibernate-json-type-in-postgresql-vol1.html