## **ILYA KUZNETSOV**

## Senior Java Developer

St. Petersburg, Russia

@ ikuz2002@gmail.com

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kuzznya

## **EXPERIENCE**

#### **Dell Technologies**

St. Petersburg, Russia

## Senior Java Developer

Mar 2022 - Ongoing

## Java Developer

**May 2021 - Mar 2022** 

System security management project

- Responsible for microservice security management system that manages host patching, password rotation & other securityrelated tasks.
- Participated in designing and implementing new event driven architecture using Kafka. Increased test coverage of multiple microservices.

Java 11, Sprint Boot, K8s, RabbitMQ, Kafka, PostgreSQL, ELK Contact: Pavel Klodin, project manager

pavel.klodin@dell.com, +7 921 999-36-38

## Java & microservices mentor

## **ITMO University**

Sep 2021 - Ongoing

St. Petersburg, Russia

Practice teacher of the course on microservices and high-performance systems for 4th year students

Contact: HR department, hr@itmo.ru, +7 (812) 480-11-11

# Junior Java Developer Intellectual Technologies

**Nov 2020 - May 2021** 

■ St. Petersburg, Russia

Development of data collecting & analysis system for oil industry. Was responsible for fault-tolerant and efficient data collecting and processing from the data sensors in an oil well.

Service-oriented architecture, Spring WebFlux (Project Reactor), InfluxDB

Contact: info@intetech.ru, +7 812 945-49-22, +7 921 946-97-16

#### **ALPE Consulting**

St. Petersburg, Russia

#### Junior Java Developer

**Dec 2019 - May 2021** 

#### Intern Java Developer

**i** Jul 2019 - Dec 2019

Developed an extension system for SAP using microservice architecture. The communication with SAP was set up with SOAP protocol. Created both backend and frontend part, used microfrontend approach.

Java, Spring Boot, Spring Cloud, Hibernate, Vue.js

Contact: Devochkin Andrey, project manager

andrey.devochkin@alpeconsulting.com, +7 963 327-23-65

## **EDUCATION**

Bachelor's degree, Software Engineering ITMO University

**Sept 2019 - June 2023** 

## **SKILLS**

## **Programming Languages**

Proficient: Java Kotlin SQL
Other: JS Python Bash

#### Frameworks

Spring (Core, Boot, Cloud, Security, Data)

Quarkus Vue.js Hibernate Liquibase

## **Technologies**

 PostgreSQL
 Cassandra
 MongoDB

 Kafka
 RabbitMQ
 InfluxDB
 Redis

#### Tools

Maven Gradle Docker Kubernetes
Linux Git GitHub Actions Jenkins

## **LANGUAGES**

- · English advanced
- Russian native
- · French beginner

## **PROJECTS**

#### Timepicker

Helps friends to vote for the best event date

https://timepicker.kuzznya.space

- kuzznya/timepicker
- Full development and deployment to K8s
- Kotlin, Quarkus, Kafka, Cassandra, Vue.js, WebSockets, Keycloak

#### Querier

Simple SQL query builder

javaica/querier Simple yet useful SQL query builder that simplifies query creation by providing DSL.