Dmytro

Klitsenko

Email: klitsenko.dmitriy@gmail.com **Degree**: Master of Computer

Engineering

Work experience

Company: Gamingtec

Position: Java Developer.

Date: from 20.08.2020 to present

Responsibilities:

 Designing architecture and developing data analytical tool and payment system provider with Spring Boot 2 - 3 and java 8 - 17

- Participating in project development from Monolithic to Microservice architecture by using TDD, SOLID approach
- Designing and implementing data objects with PostgreSQL and writing Liquibase migrations
- Describing Data-Access layer with Spring Data and Hibernate
- Implementing JMS with Kafka
- Develop of ETL processing for marketing data with Kafka Streams
- Implementing microservices with Spring Cloud by using API-gateway, Service registry, Circuit breaker, Access token DP
- Set upping project containerization with Docker
- New Relic metrics system integration
- Profiling and debugging services with JFR
- Testing code with JUnit and Mockito
- Collaborating with dev teams from other countries
- Creating and estimating project tasks
- Project features presentation on demo
- Mentoring java developers

Skills

- Java 17
- Spring Boot 3,Spring Framework, Spring MVC, Spring Cloud, Spring Data, Spring Security
- SQL, PostgreSQL, Mongo
- Hibernate, JDBC
- Liquibase, Flyway
- SOLID, TDD, REST,
- Apache Kafka, Kafka Streams
- Git
- GCP, GCS, Data Warehouse
- JIRA, Agile, Scrum, Kanban
- New Relic, Grafana, PagerDuty
- Maven, Docker containers, Docker compose, Jenkins, Kubernetes
- JUnit, Mockito, Testcontainers

Additional education

Worldwide Software Architecture Summit 2023

from 16.05.2023 to 18.06.2023

Multithreading course DataArt
from 11.02.2021 to 04.03.2021

Stream API course PrivatBank
from 12.11.2021 to 26.11.2021

Languages

English - B2

Education

Dnipro National University Faculty: Physics Electronics and

Computer Systems.

Degree: Master of Computer Engineering

Company: SYSGEARS

Position: Java Developer.

Date: from 04.02.2019 to 06.08.2020

Responsibilities:

- Designing and developing payment system
- Designing, implementing CRM system for PSP
- Integration message broker functionality with Kafka
- Integrating applications with other payment systems
- Supporting and updating Spring web applications
- Collaborating with dev team from other countries
- Creating and estimating project tasks

Company: SOFTSERVE

Position: Java Developer.

Date: from 04.07.2017 to 31.02.2019

Responsibilities:

- Implementing public REST APIs that interact with various third-party services
- Developing and maintaining microservices
- Performing ongoing database migration and maintenance through Liquibase
- Implementing reporting functionality with JasperReports engine
- Supporting production applications, preparing hotfixes