# Resume

## Asad Ganiev / Java Developer

### **Summary**

- Expertise in design and development of microservices on Spring Boot
- Expertise in development using relational databases (MySQL, PostgreSQL)
- Good experience in test automation through unit and integration tests, entirely according to the TDD approach
- Implemented of several legacy projects from scratch to a reactive model (Spring WebFlux, Reactor, R2DBC)

Email: asadganiev@gmail.com

Telegram: @asadganiev

Location: Samarkand/Uzbekistan GMT +5

Citizenship: Uzbekistan

### **Skills**

Languages: Java, Javascript

## **Technologies:**

#### Java:

 Web: Spring (Boot, Data JPA, Data R2DBC, MVC, Security, WebFlux, Cloud Stream), Quarkus, REST, SOAP, WebSocket, Swagger

**Network:** Netty **ORM:** Hibernate

**DB Migration:** Liquibase **Build:** Maven, Gradle

Testing: JUnit 4/5, Mockito, PowerMock,

Jacoco, WireMock, MockServer Spring Test, Quarkus Test, Testcontainers, RestAssured

Message Brokers: RabbitMQ, Kafka

**Benchmark:** JMH, JLBH **GUI:** JavaFX, TestFX

#### Javascript/Frontend:

• Framework: ReactJS, Redux Thunk

**Build:** Webpack

Testing: Jest, Enzyme

**CSS:** Sass

**Build Servers:** Jenkins, TeamCity **Bug Trackers:** Youtrack, Jira

Containers: Docker, Docker Compose

**Databases:** MySQL, PostgreSQL **VCS:** Git, Github, Gitlab, Bitbucket

OS: Mac OSX, Ubuntu IDE: Intellij IDEA

## Work experience

#### **Senior Software Engineer**

EPAM Systems, Tashkent https://www.epam.com *May 2022 - currently* 

## Java Backend Developer

LP Technologies LLC, Moscow

https://www.loudplay.io

Apr 2021 - Apr 2022

- Designed and developed microservices on Spring Boot;
- Automated tests through unit and integration tests, entirely according to the TDD approach (JUnit, Testcontainers, Spring Boot Test)
- Migrated legacy projects from scratch to a reactive model (Spring WebFlux, Reactor, R2DBC)

#### Java Backend Developer

JSCB InfinBank, Tashkent https://www.infinbank.com

Feb 2021 - Mar 2021

- Developed microservices based on Quarkus
- Optimized for performance SOAP requests. and covered JMH Benchmark tests
- Covered own codes with unit and integration tests by [Unit, Mockito and WireMock

#### Java Software Engineer

BQ Stock Trading LLC, Samarkand Feb 2016 - Feb 2021 Developed low latency automated zero GC trading system in Java.

Stack:

**UI**: JavaFX

Back: Netty, Chronicle

## **Conferences Attended (Offline)**

Apr 5-6, 2019

JPoint International Java Conference, Moscow *Oct 25-26, 2019* Joker International Java Conference, Saint-Petersburg

## **Education**

Higher

2003-2007

Samarkand State Institute of Foreign Languages

English philology, Philological education