

# Rafiq M.

## Senior Senior Java Developer

### SUMMARY

- 6+ years of professional expertise in IT industry;
- Solid experience in Java and related technologies;
- Hands-on experience with Microservices architecture;
- Hands-on DevOps experience;
- Has experience as a teacher/instructor Java;
- Good logical thinking, self-learning, high level of responsibility.
- Hard-working, result-oriented, creative and communicative, team player.
- Upper-Intermediate English
- Availability starting from 2nd of January

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	Java
<b>Programming Languages</b>	Java, Kotlin, Python
<b>Java Frameworks</b>	Hibernate, Spring Boot
<b>Java Libraries and Tools</b>	Java EE, Java Servlets, Spring Cloud, Spring Core, Spring Data, Spring model-view-controller (MVC) framework, Spring Security
<b>Android Libraries and Tools</b>	Kotlin
<b>Databases &amp; Management Systems / ORM</b>	ELK stack (Elasticsearch, Logstash, Kibana), Hibernate, MySQL, Oracle Database, PostgreSQL, Redis
<b>Cloud Platforms, Services &amp; Computing</b>	AWS, GCP, Spring Cloud
<b>Amazon Web Services</b>	AWS AAG, AWS EB (Amazon Elastic Beanstalk), AWS EC2, AWS ECS (Amazon Elastic Container Service), AWS Elastic Kubernetes Service (EKS), AWS ELB (Amazon Elastic Load Balancer), AWS IAM, AWS NAT, AWS RDS (Amazon Relational Database Service), AWS RT, AWS S3, AWS SG, AWS VPC
<b>Deployment, CI/CD &amp; Administration</b>	Ansible, CI/CD, DevOps, Jenkins

<b>Virtualization, Containers and Orchestration</b>	Docker, Kubernetes, Nomad, Packer, Terraform, Vagrant
<b>Version Control</b>	Git, GitLab, SVN
<b>Mail / Network Protocols / Data transfer</b>	HTTP, NAT, SSH, TCP/IP
<b>Collaboration, Task &amp; Issue Tracking</b>	Jira, Redmine
<b>Message/Queue/ Task Brokers</b>	Kafka
<b>Methodologies, Paradigms and Patterns</b>	Kanban, microservices architecture, OOP, Scrum
<b>Operating Systems</b>	Linux, macOS, Windows
<b>Web/App Servers, Middleware</b>	Nginx
<b>Other Technical Skills</b>	Spring Web model-view-controller (MVC) framework

## EXPERIENCE

### Senior Software Engineer

January 2023 - Present

### Java Backend Instructor, ATL Academy

December 2022 - Present

### Senior Java Developer, Grid Dynamic

August 2022 - January 2023

### Senior Java Developer, SSPSoft

January 2021 - August 2022

### Java Developer/DevOps, International Bank of Azerbaijan

August 2020 - January 2021

### Java developer, Freelance/Startup

March 2017 - August 2020



## PROJECTS

### Senior Java Developer, Banyan

May 2023–December 2023

**Description:** The domain of the application is green technologies. It's customers are businesses that are willing to collaborate, track, and manage their contracts, deals and many others financial instruments in a single place. The core of the product enables customers to define the complex hierarchy of projects/deals and set up workflows for the teams to collaborate efficiently. From a technical perspective, the app is based on Spring boot monolith backend and multiple Vue.js frontends.

**Responsibilities:** Designing, documenting, and implementing new features, bugfix.

**Technologies:** Backend: Java 11, Spring Boot/Security/Data JPA, JWT, OAuth2, PostgreSQL, Gradle, Flyway, JUnit 5, Mockito.

Frontend: Vue.js 2/3, Quasar, Babel, Yarn

Platform: Github, Jenkins, AWS

### Senior Java Developer, Football players application

February 2023 –May 2023

**Description:** Application with Android, iOS, and Web clients for players, which helps to organize training teams and matches (EU company).

**Responsibilities:** Software designing, research hand analysis for system design. Developing API. Database design and implementation. Estimation and planning of development tasks. Test coverage. Implementing import and export scripts. Cross-team, customer communication.

### Senior Java Developer

Aug 2022 –February 2023

**Description:** Working with Development and QA Testing engineers in Apple Ad Platforms. Creating payment services for App store.

**Responsibilities:** Creating Java Microservices in Spring (REST). Creating and deploying services to Docker Swarm. Writing Unit tests. Fixing bugs in releases. Designing and developing Radar Client Library.

**Technologies:** Java 11, MySQL, Hazelcast, Kafka, Spring Boot, Spring Data, Docker, Kubernetes, Microservices, AWS

### Senior Java Developer, SSP SOFT

Jan 2021 - Aug 2022

**Description:** Creating an application for sending big files from MinIO Object Storage to multiple servers and vice versa via different protocols (SMB, FTP, FTPS).

**Responsibilities:** Creating Java/Kotlin Microservices in Spring (REST). Working with Spring integration. Proxying services between external government and non-government API. Optimizing already written services with Coroutines. Deploying an application to Kubernetes cluster. Creating Dockerfile. Designing databases.

**Technologies:** Java 11, Kotlin, Postgresql, MinIO Object Storage, Kafka, Spring Boot, Spring Data, Spring Integration, Docker, Kubernetes, Microservices, FTP, SMB, AWS

### Java developer, AccessBank

Nov 2020 – Jan 2021

**Description:** Migrating monolith services to microservices cluster. Creating High



Available Systems.

**Responsibilities:** Designing Kubernetes cluster, creating Gitlab CI/CD for services, and creating Gitlab cluster for repositories.

**Technologies:** Kubernetes, Docker, Terraform, Ansible, Gitlab Cluster, Jenkins

### **Java developer, International Bank of Azerbaijan**

Aug 2020 - Nov 2020

**Description:** Replacing services in IBUS with new Java microservices. Adding new features.

**Responsibilities:** Creating Java Microservices in Spring (REST). Administration Database (Oracle 12C, PostgreSQL, MySQL). Creating Gradle tasks. Writing Junit tests. Monitoring healthiness pods/services in Openshift. Integrating/replacing IBUS services with Java-based services.

**Technologies:** Java 11, OracleDB, Redis, Kafka, Spring Boot, Spring Data, Spring Security, Docker, Kubernetes, Microservices

### **Software Engineer, Freelance/Startup**

March 2017 - Aug 2020

**Description:** Several freelance projects.

**Responsibilities:** Participating in projects and writing services in different projects. Tesseract OCR Java integration. Make architectural and design decisions using Java SE. Integrations with external API.

**Technologies:** Java, Spring Boot, Jenkins, Docker, Hibernate, Mysql, Microservices, AWS, Oracle, Redis, MySQL, PostgreSQL, etc

## **EDUCATION**

### **ABBTech Academy, DevOps Fundamentals**

December 2020 - July 2021

### **ABBTech Academy, Java Backend Development**

2017

### **Matrix Training Center, Java SE Fundamentals**

2017

### **Azerbaijan State Economic University, Bachelor's degree, Computer Science**

2012 - 2016

