

ALI MIRZAJANZADEH

JAVA DEVELOPER

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Experienced Software Engineer **with 6+ years** in the telecommunications sector, contributing to **large-scale** projects throughout the software development life cycle. Proficient in **Java**, **Spring Boot**, and **real-time** application development. Averaged **91% code coverage** in unit tests, delivering bug-free software and increasing uptime from 99.5% to 99.8%. Pioneered an automated **CI/CD** pipeline, reducing deployment time by 50%. Committed to continuous learning and achieving project success.

PROFESSIONAL EXPERIENCE

[BEHSA](#) (A Telecom Vendor of Mobile Communication in Iran with 100+ million subscribers)

Tehran, Iran

Java Software Developer (Jul 2018 – Present)

- Spearheaded the development and deployment of a mobile portability solution, utilizing **event-driven** and **microservices** architecture with MongoDB, RabbitMQ, and Redis. Transformed business operations, driving a 30% increase in customer retention and a 20% improvement in operational efficiency.
- Played a pivotal role in enhancing a USSD product capable of handling 500 transactions per second while enabling live updates with minimal downtime.
- Contribute to **Agile** adoption, elevating team productivity by 23%, fostering faster feature delivery, and promoting cross-team collaboration.
- Achieved a remarkable 91% code coverage by developing comprehensive unit test suites using **Junit** and **Mockito**, translating to bug-free software and enhanced uptime delivery.
- Pioneered an automated deployment pipeline utilizing **Git**, **Docker**, and **Jenkins**, successfully reducing deployment time by 50% and aligning with the role's focus on **CI/CD** integration.
- Collaborated with product owners, QA engineers, and front-end developers, to keep the technical implementations aligned with business requirements.
- **Mentored** 2 Junior Developers to enhance their skills and adapt to our development processes.

Junior Java Software Developer (Jun 2017- Jul 2018)

- Learned and worked with 5 platforms and tools including **WSO2**, **SoapUI**, **Postman**, **PL/SQL** Developer, and **RabbitMQ**.
- Analyzed and maintained 7 existing software applications featuring spring boot components.
- Designed highly scalable and testable code with 97% positive feedback from mentors.
- Collaborate with 3 Senior developers 1 Architecture expert and 1 manager and other developers across the project team.

SKILLS & OTHER

Languages: Java 8, Java 11, Java 17

Frameworks: Spring, Spring Boot, Web Flux, Spring Security, Hibernate, JPA, Junit5, Mockito

Databases: MySQL, Oracle, Postgres, MongoDB, Redis

Front-End: HTML5, CSS3, Java Script, React

DevOps Toolset: Docker, Git, CI/CD, Linux

Web-Services: SOAP & REST

Message-Brokers: Kafka, RabbitMQ

EDUCATION

Islamic Azad University of Tehran, Research and Science Branch, Tehran

2013-2017

Bachelor of Science in Software Engineering (**Completed 4-year study**)