

Skills	Experience
java 8	2 Years
Kakfa	1.5 years
MySQL/Oracle, MongoDB, Cassandra, Riak, Neo4j	2 years
Spring Boot for Microservices	2 years



# **JAYNESH K. AHIR**

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## **CAREER OBJECTIVE:**

Enthusiastic and Creative Software Development Engineer with 2+ years of experience in developing various Java based applications and managing their production releases. Looking for an opportunity where I can use my expertise in Java development with problem-solving skills, helping organization's growth by challenging myself and bringing out best of myself.

#### **KEY ACHIEVEMENTS:**

- Achieved 20% reduction in memory consumption by properly initializing collections, removing duplicate strings and refactoring the code.
- Migrated applications successfully to Wildfly application server from Glassfish.

#### **ACADEMIC SUMMARY:**

• L. D. College of Engineering, Ahmedabad (GTU)

B. Tech in Information & Technology, June 2018 CGPA 8.51/10

Navsari High School, Navsari

12<sup>th</sup> -- 81%, GSEB - 2014 10<sup>th</sup> -- 90%, GSEB - 2012

#### **SKILLS:**

Technologies : Java 8, Spring Boot, Spring Data, Spring Cloud, Hibernate, Microservice, JSP,

Servlet, Apache Kafka, Apache httpd, Redis, Mockito, HTML, CSS, JQuery

Database : MySQL, MongoDB
Application Server : Wildfly 8.x, Glassfish 4.x
Build tool/Version control : Gradle / GIT, Jenkins

# **EXPERIENCE:**

# Software Development Engineer at NuFuture Digital India Ltd., Ahmedabad, July 2018-Present

• Rule Engine:

Worked as a primary developer in team of 7 on modules like define rules, perform reward eligibility by executing predefined set of rules and reward distribution for transactions of Future pay, online channel using **REST APIs** based on **Spring boot micro-service** architecture with **Kafka**, **MySQL** database, **MongoDB** for transactional data.

• Campaign Manager:

Worked in a team of 4, developing dynamic front-end using **Spring MVC**, **jQuery** along with back-end -Kafka integration with multiple application, campaign-creation, assign-rule, execute-transaction REST APIs based on Spring boot, **Redis Cache**, MySQL and MongoDB.

Promotion Workflow Management:

Worked on a performance improvement of legacy EJB project, By using **JMS** for Async processing, **multi-threading** for independent tasks which were taking long time due to network call. Achieved **20% reduction in memory consumption** by properly initializing collections, removing duplicate Strings.

• Coupon Management System:

Worked on Enhancement of coupon creation, validation and redemption functionality, enhancement in integration with SAP system in a legacy **EJB** based project.

Payback Integration:

Worked on integration with **SOAP based API** of Billing system to verify bill details, which was used to identify valid bill when customer comes to earn payback points after billing has been done.

## **STRENGTHS:**



- $\,igspace$  Determined to learn with practical approach and Good Team player
- > Enthusiastic and can produce results under deadline constraints