

# RESUME

**R JAGAN MOHAN RAO**

Java Developer

Mobile No: +91 9542707935

Email Id: [raoreddy7935@gmail.com](mailto:raoreddy7935@gmail.com)

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## Objective

To be a self-motivated leader with the ability to adapt with rapid changing technologies with a strong desire to undertake challenging jobs in an environment where I can learn as well as contribute my skills towards growth of the organization.

## Professional Summary

- Having **4+** Years of Experience as a Software Developer in the IT industry.
- Expertise in Software Analysis, Design, Development in **Java, J2EE ,MVC**
- Experience in developing the User Interface Screens for presentation using **Angular, Typescript, HTML, and CSS.**
- Good Knowledge in **JDBC, JSP/Servlet, spring** and **Java API's, REST.**
- Extensive work experience in Framework S.W like **Spring Boot.**
- Extensive experience with **Continuous Integration Tool Jenkins.**
- Having good experience in **Hibernate.**
- Good SQL knowledge in databases **Oracle, MY SQL,SQLSERVER**
- I have worked extensively in Web Technologies.
- Having good understanding of all OOPS concepts.
- Expertise in working with various Test Cases like **Unit Testing.**
- Practical working experience in **Tomcat**, Apache servers.
- Expertise in working with various IDE's like **Eclipse , IntelliJ, STS**
- Expertise with various configuration tools like **LOG4j, Maven.**
- Expertise with various Operating Systems like **Windows11/10**
- Involved in Unit Testing, Functional Testing and having good exposure on creating Test Cases on requirements.
- Highly dedicated to produce professional work with highest quality and creativity.
- Ability to maintain professional demeanor in high-stress situations
- Excellent problem solving skills with strong technical background and good inter Personal skills.

## Experience Summary

- Working as Software Developer for E-Systems Techno Pvt Ltd. Bengaluru from Sep-2020 to Till Date.

## Education Summary

- Mechanical Engineering from JNTUK with 68%, A.P.

## Technical Skills

Languages	: J2EE, Java8
Operating Systems	: Windows
Server Components	: Servlets, JSP
Frame works	: Hibernate, Spring, JPA, Spring Boot, Spring-JDBC, Angular
Server Technology	: Tomcat, REST API
Database Connectivity	: Java Database Connectivity (JDBC)
RDBMS	: Oracle, MySQL, SQL-Server.
Web Technologies	: HTML, JavaScript, CSS.
IDE/Tools	: Eclipse, IntelliJ, STS
APIS	: Google Map API
Build Tools	: Maven, Tomcat
Versioning Tools	: GITHub/GitLab, Git, SVN
CICD Tools	: Jenkins

## Project Summary

<b>Current Project 1</b>	: <b>WORLD FIRST COURIERS</b>
<b>Role</b>	: <b>Backend Developer</b>
<b>Team Size</b>	: 8
<b>Environment</b>	: Java8, My SQL, Eclipse, Tomcat, Spring Boot
<b>Technologies</b>	: Angular, HTML, CSS, Jpa, Jenkins, Google Maps

## **Responsibilities**

- To provide the REST APIs for applications.
- Developed **Repository** interfaces for **Hibernate** to interact with the **MYSQL** database.
- Involved in writing the Junit test cases for the application.
- Involved in developing a Spring boot application and communicated with the existing applications.
- Created SQL queries to interact with Database.
- I have Used Google Map Api it is used to find the locations based on the latitude and longitude.
- Jenkins is a CI & CD Tool. It is used to build and test our application continuously.
- Involved in the Analysis of the existing code and implementation.
- Created the Angular components, Services, Directives, Html templates
- Used JIRA for Sprint planning for work log.
- Used Git Hub as source repository.
- Regularly participated in the Code reviews with the team members to improve on the quality of theproject deliverables.

**Description :**

Courier based company whose head office located at Hyderabad which has more than 100 branches across India. It is a web-based application based on booking, delivery, transaction, collection and transportation. There will be an auto-generated number which is used as booking ID for customers. Through this ID they can track their booked consignments.

<b>Project 2</b>	:	<b>VISHAL ANDHRA PUBLISHING HOUSE</b>
<b>Role</b>	:	<b>Java Developer</b>
<b>Team Size</b>	:	6
<b>Environment</b>	:	Java 8, ORACLE, <b>STS</b> , Tomcat, <b>Spring Boot</b> , <b>REST</b>
<b>Technologies</b>	:	Angular, HTML, CSS, Hibernate, JPA,

**Responsibilities**

- Working as part of team to study user requirements and technical requirements for application and implement the features.
- Implemented Interface Programming for **Service** classes and **Model** classes
- Developed model using data development project in STS.
- Designed and developed the database for the application in Oracle.
- Involved in backend development of the application
- Created the Angular components, Services, Directives, Html templates.
- Created SQL queries to interact with Database.
- SVN has been used as a Version Controlling system.
- Involved in document preparation of the application.
- Performed Unit Testing to validate how better and feasible is the application to be used by the End-user.

**Description :**

Vishal Andhra Publishing house is a book publishing company, a web-based application developed to handle activities like production, sales, purchases, returns, stock transfers, inventory, and stock verification. They have 10 to 12 branches and connected to their server.

<b>Project 3</b>	:	<b>Medical Data</b>
<b>Role</b>	:	<b>Support</b>
<b>Team Size</b>	:	5
<b>Environment</b>	:	Java 8, My SQL, Eclipse, Tomcat, spring.
<b>Technologies</b>	:	JSP, HTML, JavaScript, Log4j

## **Responsibilities**

- Developed the Services and DAO classes.
- Analysis of the requirements and specifications provided by the client.
- Bugs fixes and added new functionalities.
- Involved in creating database tables as per the requirements.
- Involved in creating JSP pages as per the requirements.
- Involving in client side and server side validations.
- Develop, test, implement and maintain application software.
- Involved in UI development using Html.
- Writing test cases for unit testing purpose.

## **Description :**

Provide a website where a client directly goes for online consulting a doctoring case of urgency. This should respond automatically for small questions from clients where he will find better suggestions when any health problems occur. All these suggestions, given through online database where the client will be charged for each consultation.