**Radha Mobile no: 9492308901**

**Bigdata developer Email id:nanuradha111993@gmail.com**

**Areas of Expertise**

* Having **3+ Years** of strong experience in design, development and deployment of Enterprise Web applications using JAVA and Hadoop technologies.
* Top quality design and development skills using Java/J2EE open source frameworks including java/J2EE technologies includingJSP, Servlets, JDBC.
* Experienced in different phases of Software Development Life cycle (SDLC) including Design, Implementationand Testing during the development of software applications.
* Knowledge on various design patterns likeDAO, MVC, DTO, Factory Method andSingletonetcin the development of Multi-tier distributed Enterprise Applications.
* Hands on Experience in working with ecosystems like **Hive, Pig, Sqoop, Map Reduce**.
* Strong Knowledge of Hadoop and Hive and Hive's analytical functions.
* Efficient in building hive, pig and map Reduce scripts.
* Experienced on working with **Hadoop Distributed File System** (HDFS).
* Experience of application development in different environment WindowsandLinux**.**
* Excellent communication, interpersonal and analytical skills and a highly motivated team player with the ability to work independently.
* Ability to learn and adapt quickly to the emerging new technologies.
* Ability to multi-task projects and responsibilities.

**Technical Skills**

Languages : Java, SQL.

Java Technologies : JSP, Servlets, JDBC, Hibernate, Struts.

**Hadoop EcoSystem** : Hadoop, Hive, Pig, Scala and Spark.

Web/Application Servers : Tomcat, Web Sphere

BuildTool : Maven

IDE : Eclipse and My Eclipse

Operating Systems : Windows 2000 / XP/Windows

**Education**

* **B Tech** from **JNTUA**.

**Professional Experience**

* Working as a Software developer in **Jivox software india pvt ltd** in bangalore from Aug-2015 till date.

**Project#:Product**

**Description:**

**eContracting:**

eContracting injects technology into the manual process of paper contracts and couriers. Through Product eContracting platform, critical contract documents and data are shared between dealers and finance sources in a matter of minutes, not days or weeks. As a result, it enables you and your dealer partners to work smarter and more efficiently than ever before. The comprehensive electronic contracting solution that helps finance sources manage contracts effortlessly, share information with dealers easily and delivers seamless integration.

**Responsibilities:**

* Worked on action classes as per requirement.
* Supporting front end by using JSP for client side validations and JavaScript.
* Involved to developing the User input Screens for the eContracting worksheet.
* Prepared unit test cases.
* wrote the logic belongs to search info about the customer.
* Wrote SQL queries using joins, views to retrieve data from the database.
* Wrote the customized exception belongs to requirement.
* Worked on loading large sets of data from RDBMS to HDFS and vice-versa using sqoop.
* Involved in data modelling sessions to develop models for Hive tables.
* Worked on developing applications in Hadoop Big Data Technologies Pig,Hive, Map-Reduce, Scala and Spark.
* Performance testing on Hive.
* Solved Performance issues in Hive and Pig with understanding of Joins, Group etc;
* Loading data from RDBMS to HDFS using Sqoop.
* Developed Spark scripts by using Scala shell commands as per the requirement.
* Optimizing of existing algorithms in Hadoop using SparkContext, Spark SQL, DataFrame and DataSets.

**Environment:** Java, Struts, J2EE, Web Sphere,Hadoop, HDFS, Hive, Sqoop, Scala, Shell Scripting using Pig, Oozie, Cloudera, MySql, Kafka.

**Project#:Complaint Track Service**

**Description:**

CTS is one of the main applications in WellPoint used to capture the complaints, Appeals and Grievances. The main scope of the application is tracking the Service Request, Imaging, letters, Communication Event and inventory. In all Complaint Tracking related Service Request triggers to the Complaint Tracking application. A group of people called as Service Associates tracks the calls when they received the complaints from the user and logs Service Requests. In some occasions user may complain on the network provider as he is not happy with provider services, then it goes to the Grievances.

**Responsibilities:**

* Have worked on Action Classes, Form Beans validations in Struts.
* Have worked on Servlets & JSP.
* Supporting front end by using JSP for client side validations and JavaScript.
* Developing the User input Screens for the Compliant Tracking System application..
* Prepared unit test cases.

**Environment:** Java, Struts, J2EE, Web Sphere, Mysql.