**BasaveswaraRao Naidu**

Muthaya Palem (V), Mobile: +91-8867688559

Bapatla (M), Guntur(D)-522101 basaveswarao0987@gmail.com

**CAREER OBJECTIVE**

Seeking long term employment in an organization where I can grow professionally and further enhance my skills, knowledge and experience to face and overcome the challenges changing work environment.

**EDUCATION**

**B.Tech., Electronics and Communication Engineering |** St. Ann’s Engineering College **|**May 2014, **72.35%**

**Board of Intermediate Education |** Sri Sai Junior College **|**March 2010, **85.30%**

**Secondary School Education |** Mathrusri Vidhya Nikethan **|** March 2008**, 82.75%**

**TECHNICAL SKILLS**

* Good knowledge in CORE JAVA, J2EE, Hibernate, Spring , SQL and Big Data-Hadoop.
* Excellent exposure on Spring MVC in delegating with Web Application Development.
* Capable to work with MAVEN, log4j, JUnit & Mockito, SVN.
* Good knowledge in Hadoop and its components like HDFS, Map Reduce, Apache Pig, Hive, Sqoop.
* Involved in writing the Pig scripts to reduced the search results.
* Excellent communication, interpersonal and strong ability to perform as part of team.
* Exceptional ability to learn new concepts.
* Hard working and enthusiastic.

**ACADEMIC PROJECT**

**Automatic Image Segmentation using Wavelets**

This project Aimed to improve segmentation performance. Automatic Image Segmentation using Wavelets (AISWT) is a method to make segmentation fast and simpler. This is a very useful technique in medical applications.

**HADOOP PROJECT DETAILS & DESCRIPTION**

Title : Atmospheric Analysis

Duration : Oct 2015 to Dec 2015

Business Domain: Atmosphere

Environment: HDFS, Map Reduce, Hive, Pig, Sqoop, MySQL.

Type of project: POC

IDE: Eclipse

In this project, we will process the metadata datasets coming with the thousands of records of atmospheric temperature from various locations. And process that large amount of data by analyzing with MapReduce programming model to get Maximum temperature every year in the 100 years recorded data set.

Specifically, in this project we will remove the duplicate records and separate them depending on constraints. We will look at the metadata files which contain tables about atmospheric temperature depending upon our given constraints on Temperature.

**ROLES AND RESPOSIBILITIES**

* Analyzing the metadata as per the requirements .
* Loaded the data in HDFS from local system.
* Writing the pig scripts for processing the data.
* Created hive table with schema and loaded the data using Sqoop.
* Writing queries in hive to map the data resided in HDFS.
* Written java code for Map Reduce job.

**PERSONALITY TRAITS**

* Eager, quick learner with strong team-work spirit
* Ability to produce best result in pressure situation.
* Self-motivator with proactive attitude.
* Tunable to any type of working environment.
* Strongly dedicated to work.

**PERSONAL DETAILS**

* **Name :** Naidu BasaveswaraRao
* **Date of Birth :** 12-08-1993
* **Phone Number :** : +91-8867688559
* **Languages Known :** English & Telugu