

Kavita Dhome

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Objective:

Seeking a challenging position to utilize my skills and abilities in an industry that offers professional growth while being resourceful, innovative and flexible.

Academic Profile:

BE (Computer Engineering)

Year of passing	Degree	Institute	University	Percentage (%) & CGPA
2019	BE	SVCOE-SPPU	Pune	7.54
2014	H.S.C	Maharashtra State Board	Pune	56.92
2012	S.S.C	Maharashtra State Board	Pune	67.27

Technical Skills:

Hadoop Ecosystem: HDFS, Yarn, Hue, Hive, Sqoop, Spark,

Distribution Package: Cloudera CDH (5.10)

Language: Java

Database: MySQL,

Platforms: Windows, Cent-OS, Linux

Project Work:

Project 1: Mall Navigation using Android Application (Final Year Project)

Description: we have implemented concept of interactive mall shopping using smart phone give access as an innovative idea to promote enhance shopping experience.

Project 2: Data Ingestion and Processing

Technologies: MySQL, Sqoop, Hive, HDFS, Spark, Shell script.

Description:

In this project we have migrated source data into Data Lake, for that we build a data ingestion framework, our data ingestion framework supports three ingestion pattern database ingestion, file based ingestion and incremental data load.

The data is related to different product and purchases from customer of different region.

Roles & Responsibilities:

- Creating Sqoop job for importing and exporting.
- Imported required tables from RDBMS (Oracle, MySQL) to HDFS using Sqoop.
- Ingested delimited files like csv, tsv as well as semi-structured JSON into Hive Warehouse.
- Involved in creating tables, loading data, writing hive queries in hive that will use map-reduce mechanism
- Loaded data from staging databases to datastore databases as full load for first time by using shell script.
- Performed various operations on data in hive like partitioning, bucketing, optimization, types of tables, file format
- Data processing using Spark like file conversion and spark SQL.
- Worked on RDD, Transformations, Actions
- Worked with various HDFS file formats like Avro, parquet file and various compression formats like Snappy.

Achievements:

- Completed the Big Data training from reputed institute at Pune
- Paper published on "**Mall Navigation**" in IJAERD & IJRESM journal in 2018 & IJRESM journal in 2019

Personal Details:

Name : Kavita Pandharinath Dhome
Date of birth : 20th Sept 1996
Gender : Female
Nationality : Indian
Languages Known : English, Hindi and Marathi
Hobbies : Listening to music, Internet Surfing and Drawing
Permanent Address : At Post-Pimparkhed, Tal-Shirur, Dist-Pune 410504.

I hereby declare that the details furnished above are true and complete to the best of my knowledge and belief.

Date:

Place: Pune

Signature

(Kavita Pandharinath Dhome)