

PRAVEEN KUMAR BALLA

(Big Data Developer)

Ph: +91 7981619929

Mail: pvb131297@gmail.com

CAREER OBJECTIVE:

To work with an organization that provides a strong platform to utilize, reinforce and update my skills in IT so that I can contribute, learn and grow with the organization.

PROFESSIONAL EXPERIENCE:

- ▢ Having 3.6 years of excellent experience in bigdata technologies.
- ▢ Excellent knowledge of Bigdata, Hadoop, HDFS, Yarn and ecosystems like Hive, Zookeeper, Flume, Hbase, Sqoop, SparkSQL and MySql.
- ▢ Good knowledge on UNIX Commands and SQL queries.
- ▢ Proficient in writing Spark jobs, writing Hive-QL queries and Shell scripts.
- ▢ Experience with data pipeline and workflow management tools using Airflow.
- ▢ Experience in using Gitlabs and cloud services.
- ▢ Strong knowledge in Data Warehousing concepts and Database concepts.
- ▢ A successful history of manipulating, processing and extracting value from large datasets.
- ▢ Experience in building and optimizing data pipelines and datasets.
- ▢ Good understanding of Data structures and Algorithms.
- ▢ Have Worked for Networking, Banking, Health Care and Finance domains.
- ▢ Good team player with excellent ability to learn any new technologies in short time.
- ▢ Self-starter with effective communication, Leadership, Interpersonal, analytical and organizational skills.

SOFTWARE SKILLS:

- ▢ Languages : Python, Scala.
- ▢ EcoSystems : HDFS, Hive, Flume, Sqoop, Zookeeper, Spark RDD's, Spark SQL.
- ▢ Build Tools : Pycharm, IntelliJ, Eclipse.
- ▢ Database : MySql, Oracle, RDMS, HBase.
- ▢ Cloud : AWS
- ▢ Operating System: Windows, Ubuntu.

EDUCATION DETAILS:

Year	Qualification	Institution	Percentage
2016	Bachelor of Computers	SKU University..	68%

Employment Summary:

✓Working as a Big Data developer at Bastul Software Solutions Pvt Ltd, from July 2019 to TillDate.

PROJECT DETAILS:

Project 1:

Project Name & Client: VMWare

Domain : Email Marketing

Role : Bigdata Developer

Tools Used : Hadoop, Hive, Flume, Python, Autosys and Spark

Durati : Jan '21 – till date

Security information and event management will forward Logs to collector server, then using kafka events forward to Data Lake HDFS. Once data will be landed into hdfs will compare incoming events with threat intelligence data which are already stored in existing database server. If any event coming from network those are match with our database data then raised an alert and will show into dashboard.

Responsibilities:

- Worked as Hadoop Developer in Big Data team.
- Technologies involved HDFS, Hive, Flume, MySql and Spark.
- Writing Spark programs for Custom transformations using Python.
- Involved in Extracting by using regex patterns and loading Data.
- Involved in Transforming Data within a Hadoop Cluster.
- Continuous data loading into Hive using Hive Scripts.
- Involved in Create the Table in Hive.
- Involved in Writing input output Formats.

Environment: Hadoop, HDFS, Hive, Flume, PySpark, Flask, Airflow and MySql.

Project 2:

Project Name & Client: Beckman Health Care

Domain : Health Care

Role : Hadoop Developer

Tools Used : Hadoop, HDFS, Hive, Sqoop, Crontab and MySql.

Duration : Aug '19 – Dec '20

Description:

CEP (Customers Event Processing) is the deligated project in Hall mark health care. In existing system they are storing all events of the customer into MySql. we moved all the records into hadoop system and started analyzing on the data based on requirement.

Responsibilities:

- Requirement analysising, designing, developing, testing and maintaining customer data.
- Worked on Hive Scripts for various analytics.
- Prepared queries while user queries for data
- Performed indexing the data while data loaded into repository

Environment: Hadoop, HDFS, Hive, Sqoop, Crontab and MySql.

PERSONAL PROFILE:

Father's Name : Narayana B
Date of Birth : 18/06/1994
Languages Known : English, Telugu.
References : Available on Request

DECLARATION:

I hereby declare that all the information furnished above is true to the best of my knowledge.

Date:
Place:

Signature
Praveen Kumar B