* Over 7 years of professional IT experience which includes over 3 years of experience in **Big data ecosystem related technologies** and continuous work experience in **Java**.
* Experience in architecting, designing, installation, configuration and management of **Apache Hadoop Clusters, MapR, Hortonworks & Cloudera Hadoop Distribution**.
* Experienced in Big Data Ecosystem with **Hadoop, HDFS, MapReduce, Pig, Hive, HBase, Impala, Sqoop, Flume, Kafka, Oozie, Spark, PySpark and Spark Streaming**.
* Proficient in **Java, Python, and Scala** in **Apache Spark**.
* Strong experience with **Pig, Hive, Impala, MapReduce** in Hadoop Ecosystem.
* Experience in setting up and maintaining **Hadoop cluster** running **HDFS** and **MapReduce** on **YARN**.
* Strong Database Experience on **RDBMS (Oracle, MySQL) with PL/SQL** programming skills in creating **Packages, Stored Procedures, Functions, Triggers & Cursors**.
* Good exposure on usage of **NoSQL** databases column-oriented **HBase**, **Cassandra** and **MongoDB** **(Document Based DB).**
* Experience in importing and exporting data using **Sqoop** from **HDFS** to **Relational Database Systems (RDBMS)** and vice-versa.
* Using **Spark Streaming**, ingested data from **Kafka**, **TCP sockets** and processed with high-level functions such as **map, reduce, join and window**, and processed data is pushed out into file systems and/or databases.
* Involved in loading and transforming large sets of **structured data** from router location to EDW using a **Nifi** data pipeline flow.
* Experience in implementing unified data platforms using **Kafka producers/ consumers**.
* Developed **Kafka** **consumer** to receive and store real time data from **Kafka** to **Amazon S3.**
* Using unified analytical tool; **Databricks (PySpark, SparkSQL, Scala, DataFrames, Datasets etc.)**
* Used **Amazon EMR** for **processing big data** across a **Hadoop cluster** of virtual servers on **Amazon Elastic Compute Cloud (EC2)** and **Amazon Simple Storage Service (S3).**
* Working experience on **C****ore java** technology, which includes **Class-design**, **Multithreading**, **I/O&JDBC**, **Collections**, **Localization**, ability to develop new **API** for different projects.
* Excellent proficiency in **Tomcat Apache** and IIS web servers
* Strong experience developing **J2EE** applications, Enterprise Applications using **Java**, **J2EE**, **Spring Framework, Hibernate, Web Services (SOAP and RESTFUL) and Junit Testing**.
* Experience working in **MVC** framework using Spring Framework including **Spring MVC, Spring IOC, Spring JDBC**.