SARAVANAKUMAR M

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**Experience Highlights:**

1.8 Years of experience in IT industry, Working in the field of Datawarehousing , Big Data(Spark) and AWS Cloud.

**Educational Qualifications :**

* **B. TECH [ECE]** in the academic year of 2016-2020 from Kuppam engineering college [Chittoor] with the percentage of **65%.**
* **INTERMEDIATE** in the academic year of 2014-2016 from Kuppam junior college [Chittoor] with the percentage of **87%.**
* **SSLC** in the academic year of 2013-2014 from Devanga high school [Coimbatore] with the percentage of **87%.**

Areas of Expertise:

* Has good working experience on big data projects using apache spark , hadoop , hdfs , hive ,etc.
* Hands-on experience on spark RDD and its operations like actions and transformations and creating RDD's from different sources, converting RDD's to DataFrames.
* Implemented spark scala process to dynamically map the source data to the target tables, including transformations as per business requirements.
* Hands-on experience on Data summarization, querying and analysis with hive.
* Possess substantial work exposure on SQL , Unix Shell scripting , etc. Has worked on xml , json and mainframe file systems.
* Experience in building etl designs and dealing with etl transformations and also has domain knowledge in insurance.

**Area of Interest:**

* Big Data Engineering and Cloud

**Key Project Experience:**

* Data Ingestion Team:
  + Building Solutions with the data available in different POS of client for marketing and forecasting Strategies by creating Spark Jobs.
  + Building and Maintain of Data Lake on Aws using Spark with Scala and AWS Services.
  + Oozie Scheduling of spark jobs, AWS.
  + Using Sparksql with integration of hive transforming data and load into hive Table, Aws S3.

Technology Expertise:

Apache Spark, Apache Hive, Unix, MapReduce, Core Java, SQL, Scala, AWS.

# **Declaration:**

I hereby declare that all the information contained in this resume is in accordance with facts or truths to my knowledge.

Place : Bangalore SaravanaKumar M

Date :