KISHOR BABAN JADHAV
Data Engineer

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Carrier Objective

Having 3+ years of Experience in the IT Industry, Want to be associated with a progressive organization that provides an opportunity for a challenging and rewarding career by applying my knowledge, skills, and potential in the profession.

Career Summary

- **Overall, 3.2 years** of extensive experience in different domains in the IT industry and mainly in Development, Azure databricks, PySpark, Spark SQL, Delta tables and Cloud service (Azure).
- Have experience writing data extraction logic in Azure Databricks.
- Good experience on Spark Architecture including Spark-Core, Spark-Sql.
- Experience processing large amounts of data, including integrating data from multiple sources.
- Experience in Extracting data from RDBMS to Azure Databricks Delta tables using Spark-sql API's.
- Have Experience building optimized big data pipeline using Azure Data Factory (ADF), Azure Databricks on cloud premises.
- Experience in creating Delta tables and use optimization techniques like Partitioning, Bucketing, Indexing, Cache, History, Restore, Load commands in Azure Databricks.
- Have a hands-on experience on Azure cloud services mainly Blob, Azure Data lake storage (ADLS Gen2), Azure data factory (ADF), Azure Databricks.
- Develop batch processing logics, streaming data processing, integration solutions and process structured and Unstructured Data.
- Have a hands-on experience on creating and using Python UDF's, Spark-sql UDF's
- Experience in working on file compression techniques as well as handling various file formatslike CSV, JSON, Parquet, AVRO, and ORC.
- Experience in loading data into Azure data lake storage from Azure Databricks using Spark-sql API's.
- Have knowledge of Hadoop and Hive, Power Bi.

Techinal Skills

Primary Skills	Azure Databricks, PySpark, Python, SQL, Spark, Hive, Hadoop, ADF (Azure Data Factory).
Secondary Skills	Linux, Hbase, PowerBI, AWS, GitHub.
Azure Services	Storage Account, ADF, ADLS-Gen2, Blob.

Experience

Winjay Solution Private Limited, Bangalore
Data Engineer (Apr 2020 – Present)

Job Profile:
- **Handling big data problem, Perform ETL operations, Data validation, Analysis data as per business requirement and business development, Integration and requirement gathering from business and implemented technical**

Project 1: Mastering Sales Data
Role: Data Engineer
Duration: Sep-2021 to present
Technologies used: Azure ADF, ADLS (Gen-2), Azure Databricks, pyspark, sql, powerBI.

Roles & Responsibilities:

- Extract raw data from MySQL (on-premises) using ADF (Azure Data Factory).
- Store raw data in ADLS (Gen-2).
- Mount this raw data in Azure Databricks.
- Creating dataframes from different file formats.
- Create Delta tables.
- Apply the technical knowledge in pyspark to solve day to day tasks.
- Write the processed data to required destinations in various file formats.

Project 2: Analyzing Financial Trends
Role: Junior Engineer
Duration: June-2020 to June 2021
Technologies used: Azure blob storage, spark, Hbase, Hive, HDinsight

Roles & Responsibilities:

- Importing historical data and incremental data from azure database and azure Blob storage
- Create HDinsight cluster to process and transform the data.
- Prepared a separate spark script externally for executing transformation.
- Use HBase for joining data from database and blob storage.
- Table schema are already created using Phoenix script.
- Read data from Hbase into spark DF and perform Transformation.
- And send to the azure blob storage.

Educational Qualification

Dr.Babasaheb Ambedkar University - 2018
- Bachelor of Engineering in Electrical :- 65.66%

Maharashtra State Board Technical Education (Mumbai)
- Diploma in Information Technology: - 63.18%

Maharashtra State Board – 2009
- Higher and Secondary Board [2009] Percentage: -74.82%

Personal Details

Name	Mr. Kishor Baban Jadhav
Date of Birth	22/05/1992
Gender	Male
Nationality	Indian
Languages Known	English , Marathi, Hindi
Residential Address	At:Mavasgavhan,Ta:Paithan , Dist:Aurangabad Maharashtra

Declaration

I hereby declare that, the info given above is true to the best of my knowledge.

Place: Aurangabad   (Kishor Jadhav)