AABID FAISEL

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A passionate Big Data Engineer with overall 3.5 years of experience with a demonstrated history of working in Big data Hadoop Ecosystem skilled in Apache Spark, Hive and AWS cloud with super enthusiasm to extract insights and patterns by efficiently storing and processing data. firmly, Believing in hardwork knows no substitute.

TECHNICAL SKILL SET

Data Ingestion	: Sqoop
Data Storage	: HDFS, AWS S3
Data Processing	: Hadoop(Map Reduce, Hive), Spark(Batch, SparkSQL)
Resource Management	: YARN
Workflow Scheduler	: Oozie, Infoworks
Database	: RDBMS (MySQL) and NoSQL (HBase)
AWS Services	: EC2, EMR, S3, RDS, Athena, Redshift, Glue
Languages	: SQL, Core Python, Scala, Shell Scripting
Emulator	: Putty, MobaXterm
Ticketing Tools	: Service-now, Cherwell, JIRA

PROFESSIONAL EXPERIENCE

QUANTIPHI ANALYTICS PRIVATE LTD.   DATA ENGINEER | Client : AFLAC INC | BANGALORE, KA | JAN 2022 – PRESENT

- Worked on data ingestion to extract data from **RDBMS** and **SFTP** hosts to **data lake**

- Worked on data processing to implement business logic efficiently using Infoworks orchestrator tool

TATA CONSULTANCY SERVICES.   DATA ENGINEER | Client : WESTERN DIGITAL | BANGALORE, KA | FEB 2020 – DEC 2021

PROJECT DESCRIPTION: BDPA enables easier access of data from product development, manufacturing, testing, and support for HDD and SSD to facilitate business users in Redshift for reporting & analytics. It Reduces the amount of time to spend searching for data and also to create advanced models to provide data-driven insights.

RESPONSIBILITIES:

- As part of Digital Hub team our work involved on manufacturing site data

- Attending calls with client along with other functional teams to understand the business requirements

- Worked on extracting data from **MYSQL** using **SQOOP** and staged efficiently into **data lake**

- Created **HIVE** tables, defined schema and developed HIVE queries for analytics

- Applied business logics to **transform data** using **SPARK** as per business requirements

- Followed efficient **data cleaning, data preprocessing and data optimization** practices to ensure data quality

- Worked on **performance tuning of Hive & Spark jobs** to improve data processing and retrieving

- Worked on Oozie to develop workflows to automate **ETL data pipelines**

- Transformed data is loaded into **sink** for reporting purposes

HADOOP ADMINISTRATOR | Client : WESTERN DIGITAL | BANGALORE, KA | JAN 2019 – FEB 2020

- Worked on installing, configuring and administering **Hadoop** cluster

- Experience in **Cluster performance tuning** and monitoring **HDFS** support and maintenance

- **Automation** experience using **Shell scripting** to perform various tasks and good knowledge on **Linux**

- Developed **visualization dashboards** using **Kibana** to deliver metrics for cluster performance

EDUCATION

VIT UNIVERSITY   JUNE 2013 – MAY 2018

MASTERS IN SOFTWARE ENGINEERING (Integrated)