NIKHIL JADHAV

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Summary

Goal oriented Data engineer with **6 years** of experience. Currently working in Deloitte USI as consultant and handling responsibility of senior data engineer.

Education

D.Y Patil College , C-DAC (2019)
PGD-Big data analytics

Savitribai Phule Pune University (2017)
Bachelor in Engineering
Computer Science

SMES Polytechnic (2014)
Diploma in Information Technology

Skills

- AWS, Big Data, Spark, Data Bricks, EMR, Hadoop, OOPS,SSIS , Control M Python, R, Tableau, Scala, SQL , AirFlow

Certifications and Courses

AWS :
- AWS Certified Solution Architect - A (till-2026)
- AWS Certified Cloud practitioner (till-2026)

DataBricks :
- Databricks developer foundation
- Databricks developer essential

Machine Learning :
- Machine Learning by Stanford University

Work Experience

Consultant - Big data Engineer
Deloitte USI (India office of US)
March 2021 - Present

In my current role as **Senior Data Engineer** on a project with Trans-America, I lead a team of three members and am responsible for overseeing various critical functions. The project framework has been established using **AWS EMR**, employing **Pyspark** and **Spark SQL** for data processing. Streamlined data ingestion from multiple sources is accomplished through AWS **Kinesis**. Presently, orchestration of processes is managed efficiently using AWS-managed Airflow, ensuring seamless workflow management and execution.

Tech : **AWS, Pyspark, EKS, Hive , Kinesis , DynamoDB, Redshift , Step functions,SSIS,Control M**

Big Data Engineer
Knowledge Lens
March 2019 - March 2021

Worked as a **Big data engineer** during this tenure for clients like AstraZeneca,Mac-Donald's, Amgen. For **Amgen** we Developed a framework for **Drug's adverse effect and Customer complaint** Created pipeline in **Databricks**(**Spark , Pyspark and Scala**) and used AWS Athena as Data warehouse layer. As well as conducted many sessions on spark and Databricks for teammates.My main focus was **Pharma Domain**.

Tech : **DataBricks, Glue , Airflow , Pyspark , Athena , SQL, Lambda . SNS**

Full-Stack Developer
ESDS Software Solution
August 2017 - August 2018

Worked as onsite engineer for MPCB, Developed management control systems for cost analysis and Implemented quality control procedure.
Worked in Backend as well as front end of application.

Tech : **AWS, Bootstrap , Python , SQL , AWS S3, Jquery , Javascript, Hadoop**