

MANISH KUMAR

Data Engineer | Associate

Phone: +91 <Mobile Number> email: <Your email> · [Manish's LinkedIn Profile](#)

Data Engineer with 3 years of experience in building Data Pipelines, Datawarehouse solutions, ETL, Big Data, and managing operations of multi-Terabyte systems for a Fortune 100 Pharmaceutical client.

SKILLS

- **Languages:** Python, SQL
- **AWS:** S3, EC2
- **Big Data & ETL:** HDFS, PySpark, Hive, Impala, YARN, Spark SQL
- **Repository Management:** Azure DevOps
- **Project Management:** JIRA
- **Orchestration:** CA Autosys

EXPERIENCE

APR 2020 – **PRESENT**

DATA ENGINEER at ZS ASSOCIATES

- Leading a **DevOps** workstream independently and managing a team of 3 members.
- **BWAC:**
 - **Role: Senior Associate**
 - **Designed** and **built** a process to calculate wholesale Acquisition costs using **PySpark, SQL, and Python**.
 - **Led** and **mentored** a team of **3 associates** familiarizing them on tech-stack.
- **MHCDM (Data Mart cloud Migration):**
 - **Role: Associate**
 - Delivered a project to migrate legacy on-premise processes to the cloud using Big Data technologies (**Spark**)
 - Actively involved in detailed data analysis using **HIVE, Impala, Spark SQL**, SIT and UAT fixes in the production environment.
 - Worked on **Spark performance tuning** for overall performance optimization of the process.
- **Ingestion**
 - **Role: Associate**
 - Worked on data ingestion pipeline to ingest the flat-file in the data lake.
 - **Automated** the flat-file loading from **AWS S3** to hive table with the help of an **Orchestration** tool like **CA Automation**.

JUN 2019 – APR 2020

DATA ANALYST at STANDAV

- Analyzed more than 30,000 customer sales data to find the bottlenecks in the business process.
- Worked as Salesforce Admin and got exposure on sales cloud

EDUCATIONS

2015 – 2019

B.TECH NIT TRICHY, MATERIALS ENGINEERING

2012 – 2014

HIGH SCHOOL, SDS COLLEGE KALER (BIHAR)

CERTIFICATIONS

- Spark beyond basics (Udemy)
- Data warehouse fundamentals (Udemy)