

GIRRAJ MEHTA

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Data Engineer with 5+ years of work experience of deploying and maintaining ETL ,database.
Strong track record of accurately conducting data fix, data cleaning ,data processing and enhancing
smooth application support.

PROFESSIONAL EXPERIENCE

LTIMindtree . 2022-June-14 Till Date

Senior Data Engineer(Client Nordea Bank Abp)

- Created data pipelines and sourced data for a data lake for centralized storage
- Implementation of batch processing on Cloudera Hadoop using Pyspark & HQL
- Data mining of various customers, funds, instruments etc. to create and deliver insights using analytics tools like Pyspark,hive, Impala, HBase etc
- Delivery of functionalities like Cost and Charges, Quarterly Statements, Loss Threshold Report etc. as part of MIFID II compliance
- Execution of Flow from sourcing data to preparation, calculation, aggregation of data customer wise.
- Monitoring Airflow & UC4 jobs of daily sourcing jobs and checking logs on Splunk.
- Unix scripting for automation of jobs execution.
- Root cause analysis, bugs investigation, propose solutions for optimizing workflow
- Extracting data from various sources using sqoop jobs
- Creating Jira Story handling task with team

Tata Consultancy Services . 2020-January-06 – 2022-June-13

Data Engineer

- Translate business propositions into quantitative queries and collect/clean the necessary data
- Good knowledge on logical and physical Data Modeling using normalizing Techniques
- Build scalable databases capable of ETL process using SQL and Spark
- Evaluate the workflow and increase the efficiency of Data pipelines using Delta Lake that led to process optimization.
- Hands-on experience with Amazon EC2, Amazon S3, Amazon RDS,IAM,Lambda,EMR and other services of the AWS family.
- Developing ETL pipelines in and out of data warehouse using combination of Python, SQL and Spark.

EDUCATION

JECRC Foundation, Jaipur,Rajasthan ,India 2015-2019

Bachelor of Technology Electrical Engineering

SKILLS & OTHER

- Programming:-Python ,Core Java ,Shell Script,SQL
- Data & Scripting:-PySpark ,SQL,Hive,ETL,Oracle PL/SQL
- Tools:-Hadoop,MapReduce ,UC4 ,Control-M,Airflow,Databricks,Jira ,Bitbucket,Github
- Cloud:-AWS,EC2,EMR,S3,RDS,Azure

Personal Skills:

- Comprehensive problem solving abilities.
- Good verbal and written communication skills.

INTEREST

- Data Engineering & Analytics
- Modeling and Simulation