

# MOHIT CHOBE

## Data Engineer

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## PROJECT

### Datamart

Apr. 2022 – Present.

We have developed an application to assist the data scientist which include developing a pipeline for deployment of Machine Learning Algorithm on the client data, so that client could provide a better service experience to its customers.

### Data Analytics for Ecommerce Website

Feb. 2021 – Mar. 2022.

The purpose of the project is to do the ingestion of the Supermarket Data that is present in Mainframe System to Databricks. Validation, Cleaning and transformation of data is done as per the business logics using pyspark and further this data is used for the visualization.

## RESPONSIBILITIES

- Responsible for creating AWS Lambda functions, AWS Step functions.
- Responsible for applying data cleaning techniques to remove inaccurate data using pyspark and performing various pyspark transformation based on the client requirements.
- To run query optimization techniques in pyspark while doing processing.
- Implemented data validation and quality checks.
- New development and Enhancement of the already developed application.
- Monitoring pre-validation process to validate the client data using AWS Cloudwatch.
- Support in case of failure of code in other environment like pre-production, production.

## EXPERIENCE

### Data Engineer

#### Advent Informatics Pvt Ltd

19<sup>th</sup> July 2019 – Present, Pune.

Over 3.4 years of experience in Software Engineering, Data ETL and executing solutions for complex business problems involving large scale data warehousing, real time analytics and reporting solutions.

## EDUCATION

### Bachelor of Engineering

66.00 %

Dr. Babasaheb Ambedkar  
Marathwada University,  
Aurangabad.  
2014.

## SKILLS

### Primary Skills :

Spark, Pyspark, SQL, Python,  
Apache Hadoop, HDFS, Hive,  
Databricks,  
AWS (S3, Glue, Lambda,  
Step Function, EMR, ECR.)

### Secondary Skills :

Apache Kafka, Sqoop,  
Unix/Shell Scripting,  
AWS (Redshift, Athena,  
Sagemaker)