

# Danveer Sharma

## Data Engineer

A Data enthusiast from Mumbai, India with 7 years of experience. Proficient in creating data lake solutions and DaaS/data APIs.



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Mumbai, India

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## WORK EXPERIENCE

### SDE II

#### Disney Star

08/2019 - Present

Mumbai, India

##### Achievements/Tasks

- Leading backend team in building scalable data lake solutions as well as Data as a Service APIs to support dashboards and front-end apps.
- Handled viewership data for 20M+ concurrent users on Disney+ Hotstar as well as 700 M+ viewers on TV.
- 45% cost savings on cloud billing by data pipeline optimisation and efficient resource allocation.
- Tech stack: Spark | Scala | Kafka | GCP | SQL | Airflow | Python | BigQuery | Postgres SQL | Docker | Kubernetes | GraphQL API | Redis | Http4s

### Data Engineer

#### Sterlite tech ltd

09/2018 - 08/2019

Pune, India

##### Achievements/Tasks

- Built Intellza a proprietary, on-premise data product of Sterlite.
- Created robust data pipelines using batch processing and real time processing.
- Solved various use cases for telecom client.
- Tech stack: Spark | Scala | Kafka | MySQL | HDFS | Hive | Hbase | Oozie | Superset | Tableau

### Data Engineer

#### Infosys ltd

07/2015 - 09/2018

Pune, India

##### Achievements/Tasks

- Modernised an ETL project for a German Bank client.
- Implemented validations and enrichments from Informatica ETL tasks to Spark Scala Hive tasks.
- Introduced automation using python and shell scripting for repetitive processes.
- Tech stack: Spark | Scala | MySQL | HDFS | Hive | Informatica

## SKILLS

Spark

Scala

Kafka

SQL

GCP

Python

Airflow

Docker

Kubernetes

CI/CD

DBT

GraphQL API

Rest API

Redis

http4s

## EDUCATION

### Bachelor of Technology

Vellore Institute of Technology, Vellore

2015

(8.04)

### Higher Secondary Education

GSS, Bayana, Rajasthan

2010

(81.23)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency