Danveer Sharma

Data Engineer

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

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Mumbai, India

danveer4686.github.io/portfolio/

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WORK EXPERIENCE

Sr. Data Engineer
Star tv network

08/2019 - Present   *Mumbai, India*

Achievements/Tasks

- Leading backend team in building scalable data lake solutions as well as APIs to support dashboards and front-end apps.
- Handled viewership data for 20M+ concurrent users on Disney+ Hotstar.
- 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