

# **MOHAMMAD ARIF**

Data Engineer | Hyderabad / Secunderabad, Telangana

## **Summary**

. I am a Passionate Engineer looking for development and enhancement of my career. I Love working with data and i am steering my career towards Data Analytics

## **Experience**

#### **Data Engineer**

Optum Global Solutions - Oct 2021 - Present . 2 Yrs 9 Mos.

2754 employees | More Details

Analytics EdTech Education Health Care Medical

Responsibilities

?Working on Microsoft Azure to create Pipelines.?Analysing Datasets and creating partitions to accommodate data loads.?Creating linked services and datasets in Azure.?Working on snowflake to create ingestion objects like tables, Pipes, Tasks, Streams.?Recently worked on cost cutting tasks for my team in snowflake.?Fixing issues in Azure Pipelines.?Working as an Application DBA for my team.?Killing user sessions who surpass the process timings.?Creating Roles for objects.?Creating, Dropping objects from database.?Helping teams to analyse the table space and taking actions.?Database maintenance and patching.?Revoking and Granting access to users.?Fine tuning the queries for better performance.?Using Oracle Enterprise tool for Monitoring the Oracle system.?Creating data backups using data pump.?Refreshing the databases from PROD to STG.?I have also worked on informatica to create ETLs.?I have knowledge on Airflow job schedular.?

<u>Iata Consultancy Services</u> - Feb 2019 - Oct 2021 . 2 Yrs / Mos.

10000+ employees | Public Funded | More Details

Consulting Information Services Information Technology Professional Services Responsibilities

• Experience in ETL, Data Mapping, Transformation and Loading from Source to Target Databases in a complex, high-volume environment. • Good Knowledge on Hadoop Ecosystem, Spark. • Hands-on experience as a Hadoop developer with well conversant in Fast loading/Multi loading, Hive and Sqoop development in LINUX, UNIX and Cloud environments. • Creating Hive tables as per requirement, which are Internal or External tables defined with appropriate Static & Dynamic partitions, intended for efficiency. • Working extensively with Sqoop for importing and exporting data from MySql into HDFS. Performed complex joins on Hive and Mysql tables • Good understanding of HQI, SpqrkSql,PostgreSql. • Experience in Data Warehouse development, worked with Data Migration, Data Conversion, and (ETL) Extraction /Transformation/Loading using Essential DataStage

#### **Research Student**

<u>Chandigarh University</u> - Jul 2016 - Jul 2018 . 2 Yrs 0 Mos. 6588 employees | Self Funded/Govt/Others | <u>More Details</u> Education |

### **Education**

Masters in Technology (M.Tech/M.E), Computers

2018 - CHANDIGARH UNIVERSITY