# NITIN CHAUDHARI

#### DATA ENGINEER

# CONTACT +91-7721084619 nitinchaudhariofficial@gmail.com Linkedin GitHub SKILLS Programming Languages: Python, JavaScript, SQL Databases: MySQL, PostgreSQL Frameworks: Streamlit, PySpark, Flask, React Cloud: AWS (S3, Glue, RDS) Warehouse: Snowflake EDUCATION PGP-DSF **Great Lakes Institute Of** Management April 2021-Sep 2021 **Bachelor of Engineering**

#### PROFILE

As a skilled Data Engineer with experience in developing and implementing data pipelines and warehouses, my objective is to secure a challenging role that will enable me to apply my knowledge and expertise in a dynamic environment. My goal is to streamline complex data systems, improve data quality, and drive efficient data management processes to optimize business performance and enhance overall productivity.

#### WORK EXPERIENCE

#### **Data Engineer**

Blazeclan Technologies Pvt. Ltd.

Nov 2021-Present

#### Project : Data Accelerator April 2023 - Present

- A multi page data web application for inserting configuration data into database for tables to load data using Glue jobs, it shows table insights, records insights and fixing error records.
- It has four functionalities (Dashboard, Accelerator, Operations, Data Quality).

Project : Globe Telecom CSSG Track Customer Domain : Telecom Sept 2022 - Oct 20221

- Migrated Python code into Snowflake Stored Procedures.
- Implemented snowsight dashboards.
- Implemented Apache Airflow DAG.

Project : Globe Telecom EDO Track Customer Domain : Telecom Feb 2022 - March 2023

- Designed and implemented a data pipeline in Snowflake using Stored Procedures and Apache Airflow Dag that improved data quality and reduced processing time by 50%.
- Developed and maintained ETL workflows in Apache Airflow that processed over 4TB of data daily, ensuring reliable and accurate data delivery.
- Implemented creative dashboards using snowsight.
- Implemented a Data Quality framework to perform validations on source data. This is a reusable component written in python.
- Bulk loading from external stage(S3) to snowflake using copy command.
- · Cloned production data for code modification and testing.
- Used Copy, List, Put, Get commands using snowsql.
- Used Flatten function to produce view on Variant, Object and Array column.
- Development of 300+ tables.
- · Attending daily catch up calls with client.

### July 2014-June 2019

### LANGUAGES

English
Hindi
Marathi

Prof. Ram Meghe Institute of

**Technology and Research**