

SAKSHI NILAWAR

Experienced Data Engineer skilled in building scalable data pipelines, optimizing ETL processes, and leveraging tools like Azure, Databricks, and PySpark for end-to-end data solutions.

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WORK EXPERIENCE

Fable Fintech Pvt Ltd, Mumbai

Software Developer

Nov 2021 – March 2022

- Developed functionalities for inward and outward remittances in the Banking Domain – Cross-Border Transaction System, ensuring compliance, improving efficiency, and validating transaction accuracy.

Celebal Technologies, Pune

Data Engineering (Big data & EDW department) Intern

Aug 2023 – Nov 2023

- Assisted in designing and optimizing ETL pipelines, processing large datasets with Python and SQL, and supporting data migration for improved data flow and accuracy during a 3-month Data Engineer internship.

64 Squares LLC, Pune

Associate Data Engineer

January 2024 - Present

- For Education and Training Company: Migrated QlikView to Databricks and used ADF to load data into Delta tables.
- Implemented Medallion architecture and 5+ data quality checks between source and pre-stage layers.
- Transformed data in Silver layer and built Gold layer for Power BI aggregation.
- For Liquor Sales Company: Created 13+ ADF pipelines for truncate, incremental and insert/update loads.
- Loaded data into Databricks staging layer and implemented Medallion architecture.
- Established Microsoft Fabric connectivity through Data Factory.

EDUCATION

Dr D Y Patil Institute Of Management And Research, Pimpri, Pune

Master of Computer Applications (MCA) - 7.88 GPA

May 2024

MGM's College of CS & IT, Nanded

Bachelor of Computer Science - 9.44 GPA

May 2022

PROJECT

Bimbo Data Pipelines

- Technology : Mysql, Azure (ADF), Qlik, Databricks.
- It aims to simplify the complex process of data handling,
- Provides a reliable and scalable pipeline for extracting data from multiple sources
- Transforms it to meet business requirements and loading it into a destination data warehouse or data lake

SKILLS

- Languages: Python, Java, PHP, SQL, Spark SQL
- Tools and technologies : ADF, Databricks, Fabric, Purview, ETL, Apache Spark, Hadoop, Warehousing, Data Modelling, Adls, AWS S3, Snowflake, AWS
- Database: Mysql, oracle, T-Sql

CERTIFICATIONS

- Snowflake Snow Pro Core – Certified by Snowflake
- Microsoft Fabric