Yashshvi Meena

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SKILLS

Programming & Scripting: Python, PySpark, SQL
Big Data & Processing: Apache Spark, Delta Lake, AWS Glue
Cloud & Data Services: Azure Databricks, ADF, Synapse, ADLS, SQL Server, AWS: Glue, S3
Tools & DevOps: Databricks REST API, CI/CD, Databricks Asset Bundles
Concepts: ETL/ELT Pipelines, Data Governance, Data Mesh Architecture, RLS/CLS, Metadata Management

PROFESSIONAL SUMMARY

- Data Engineer with 2.9 years of experience building scalable data pipelines using Python, PySpark, SQL, Azure Databricks, ADF, and Synapse. Certified Azure & Databricks Data Engineer with hands-on expertise in ETL, Unity Catalog migration, CI/CD, and Databricks Asset Bundles. Experienced in data lakehouse architectures on Azure & AWS (Glue, S3) with focus on data governance, PII protection, and Data Mesh principles.

EXPERIENCE

Celebal Technologies - Associate Data Engineer   **Feb-2023 - Present**

High-Tech Solutions Provider:

- Designed and implemented a scalable Databricks Unity Catalog framework to modernize EDW with multi-zone architecture and enterprise-grade security (RLS/CLS for PII).
- Automated orchestration via Databricks REST API, reducing manual setup by 70%, and migrated 30K+ notebooks with schema mapping and hierarchy preservation.
- Enhanced data quality with PySpark/SQL validations (99.9% accuracy) and refactored ADF pipelines to ensure seamless integration with Unity Catalog.
  Technology Used: Databricks (Unity Catalog), Databricks Rest API, SQL, Pyspark, ADF.

Auto Mobile Company:

- Designed and implemented ETL pipelines in ADF to move flat files from Dataverse into ADLS Gen2.
- Built a comprehensive data architecture with Master, Hist, Fact, and Final Fact layers to ensure uniqueness and integrity.
- Performed data enrichments in Azure Databricks using filtering, pivoting, format modeling, sorting, and aggregation.
- Automated ADF and Databricks workflows to run hourly, streamlining operations and ensuring timely data delivery.
  Technology Used: PySpark, SQL, ETL, Azure Data Factory (ADF), Databricks.

Consumer Appliances & Retail Industry:

- Migrated EDW assets from Azure Synapse to Databricks Lakehouse, including views, stored procedures, functions, and metadata-driven pipelines.
- Designed Databricks-compatible DDLs, automated dependency resolution, and implemented orchestration using Matrix framework jobs for pipeline groups.
- Validated schema, data types, and row counts to ensure parity; configured triggers and workflows to replicate Synapse execution in Databricks.
  Technology Used: Databricks, PySpark, SQL, Azure Synapse, Azure Data Factory, Delta Lake

EDUCATION

Poornima College Of Engineering   **2019-2023**
Bachelor of Technology in Electrical Engineering (CGPA – 8.5)   Jaipur, Rajasthan

CERTIFICATIONS

Databricks Certified Data Engineer Professional
Microsoft Certified: Azure Data Engineer Associate