ASHUTOSH DEWALIYA

Data Engineer | +91-7999708023 | Email – dewaliyaashutosh@gmail.com | LinkedIn

SUMMARY

Data Engineer with 3.2 years of expertise in designing and optimizing data pipelines using Azure Databricks, Azure Data Factory and SQL. Proficient in ETL/ELT processes, data modeling, and cloud integration with a strong focus on performance, scalability, and SLA compliance to support data-driven business initiatives.

WORK EXPERIENCE

Associate Consultant (Data Engineer)   June 2022 – Present
Capgemini Technologies
Project – Boehringer Ingelheim

- Developed ETL **data pipelines** using Azure Data Factory, Databricks, Synapse, and ADLS Gen2, processing 2 **TB daily** and reducing latency by **50%**.

- Developed and optimized **Spark ETL jobs** with cluster tuning, reducing compute costs by **40%**.

- Experience of working in **CI/CD environment** using Azure DevOps for ADF assets and cutting deployment errors by **80%** and doubling release frequency.

- Authored advanced **SQL/stored procedures** in Azure SQL DB and Synapse, improving query speed by **25%**.

- Enforced governance and security via RBAC thus raising audit compliance by **35%**.

- Collaborated with cross-functional teams under **Agile** methods and fostering best practices and improving team efficiency by **25%**.

- Debugged performance issues to maintain SLAs and resolved incidents.

TECHNICAL AND FUNCTIONAL SKILLS

- **Technical Skills -** SQL, PySpark, Spark SQL, spark, Data Warehousing, Data Modeling, ETL/ELT.
- **Platforms & ETL Tools –** Azure Databricks, ServiceNow, SQL Server Management Studio.
- **Cloud services -** Azure Data Lake Storage (ADLS), Azure Data Factory (ADF), Azure Synapse.
- **Functional Skills -** Teamwork and collaboration, Problem Solving, Debugging errors.

CERTIFICATIONS

- Microsoft Certified: **AZURE DATA ENGINEER ASSOCIATE (DP-203) - LINK**

- Databricks Certified**: DATA ENGINEER ASSOCIATE - LINK**

EDUCATION

Lakshmi Narain College of Technology (LNCT), BHOPAL   **2018 - 2022**
- Bachelor of Technology
- 8.02 CGPA