

Siddhartha Subudhi

Data Engineer — Databricks — ADF — Pyspark — Synapse — SQL — Data Lake

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Professional Summary

Data Engineer with **6+ years** of experience building scalable, cloud-native data platforms on Microsoft Azure. Expert in **PySpark, Azure Databricks, ADF, Delta Lake, Synapse** and Data Vault. Delivered metadata-driven ETL frameworks and cost-optimized solutions for BFSI clients. **Databricks Certified Data Engineer Associate**. 2× *Super Squad Award* winner at Wipro.

Technical Skills

Languages: SQL, PySpark, Python

Big Data & Cloud: Azure Databricks, ADF, Delta Lake, Synapse, ADLS Gen2

Modeling & ETL: Data Vault 2.0, Star Schema, Dataflows, Databricks Notebooks

CI/CD & Versioning: Azure DevOps, Git, Bitbucket

Monitoring & Ops: Azure Monitor, PowerShell, ServiceNow, DataDog

Visualization: Power BI

Experience

Senior Data Engineer – Wipro Ltd.

Jul 2024 – Present

Client: TD Bank – KYC Data Platform Modernization

Bengaluru, India

- Built cloud-native KYC platform with **ADF & Azure Databricks**; integrated **200+ CDEs**.
- Architected **Data Vault 2.0** layers (SRZ, CUR, AR) ensuring auditable lineage.
- Developed parameterized **PySpark** pipelines, boosting SLA compliance by **40%**.
- Led config-driven migration (ACZ004→RDKYC) across **45+** teams.
- **Awards:** 2× Super Squad Award for platform design excellence.

Azure Data Engineer – Tata Consultancy Services (TCS)

Nov 2021 – Jun 2023

Bhubaneswar / Kolkata

- Modernized ingestion using **ADF + Databricks** for retail-banking data.
- Migrated on-prem SQL workloads to **Azure SQL MI**, lowering infra cost by **20%**.
- Automated compliance dashboards via **Synapse Analytics & Power BI**.

SQL Server DBA / Azure Analyst – TCS

Aug 2019 – Oct 2021

Kolkata, India

- Managed **100+ SQL Server** instances (HA/DR, patching, tuning).
- Automated Azure Blob backups, saving **100+ hours/month**.
- Cut licensing spend by **4Cr+ (\$500K)** through consolidation tuning.

Education

Centurion University of Technology & Management, Odisha

2015 – 2019

B.Tech in Electrical & Electronics Engineering

CGPA: 8.15

Certifications

- Databricks Certified Data Engineer Associate (2024)
- DP-203 – Data Engineering on Microsoft Azure (Active)
- DP-900 – Azure Fundamentals (Active)

Awards

- Wipro – **2× SuperSquad Award**
- TCS – On The Spot Award (Production Delivery)
- SQL Licensing Optimizer – Saved **4Cr+** in infra cost

Project Highlights

Azure ADF, Databricks, Synapse

*KYC Data Platform –
TD Bank*

- Legacy → Azure migration; 12+ PEGA extracts, 200+ CDEs, metadata-driven orchestration
- Implemented SRZ, CUR, AR zone separation with automated quality gates

Azure SQL MI, Synapse, Power BI

*Azure SQL Migration & BI
Automation*

- Lift-and-shift on-prem SQL to Azure SQL MI; reduced downtime infra spend
- Built regulatory dashboards with Synapse semantic layer + Power BI
- Re-engineered SSIS packages into scalable ADF pipelines