Shaharukha Pathan

Azure Data Engineer | ADF, Databricks, GCP, Python | 4+ Years Experience  
Pune, India  
Email: shrkhpthn@gmail.com | Mobile: +91 8668759518 | LinkedIn: https://www.linkedin.com/in/shaharukha-pathan-96b846153

# Professional Summary

Highly skilled Azure Data Engineer with over 4 years of experience in designing, developing, and deploying scalable data solutions on Microsoft Azure and Google Cloud Platform. Strong expertise in building ETL/ELT pipelines, handling cloud data integrations, and ensuring data quality and compliance. Proven ability to deliver business value through efficient data engineering practices and automation.

# Technical Skills

Cloud Platforms: Microsoft Azure, Google Cloud Platform (GCP)  
Azure Tools: Azure Data Factory, Azure Data Lake, Azure Synapse, Azure Databricks, Azure SQL Database  
GCP Tools: BigQuery, Cloud Storage  
Programming: Python, SQL  
ETL Tools: Apache Airflow, Azure Data Factory  
Data Sources: REST APIs, SFTP, Oracle, Netezza, CSV, JSON  
Other Tools: Power BI, Git, CI/CD

# Professional Experience

* Senior Data Engineer  
  ACA Global | Nov 2024 – Present

- Designed and implemented scalable ETL pipelines using Azure Data Factory.  
- Onboarded clients and set up secure, dynamic data integration workflows.  
- Integrated data from diverse sources like APIs, SFTP, SQL, CSV, and JSON.  
- Built transformation logic in Python for Market Abuse Surveillance (MAS).  
- Created stored procedures and managed data storage in Azure for compliance reporting.

* Data Engineer  
  ACA Global | Jun 2023 – Nov 2024

- Supported dynamic pipeline builds for client onboarding.  
- Handled Azure Storage and monitored pipeline health and reliability.

* Associate Engineer III  
  Datametica | Apr 2023 – Jun 2023

- Worked on cloud data pipeline enhancements using GCP tools.

* Associate Engineer I  
  Datametica | Dec 2021 – Mar 2023

- Developed Airflow DAGs for batch and incremental data loads.  
- Migrated enterprise workloads from Oracle/Netezza to BigQuery.

* Associate Analyst  
  Datametica | Jul 2021 – Dec 2021

- Contributed to the early phases of cloud migration projects.

# Education

M.Sc. in Computer Science, 2018 – 2020  
B.Sc. in Computer Science, 2015 – 2018

# Certifications

- Google Cloud Certified Associate Cloud Engineer  
- Databricks for Data Engineering  
- Python for Data Science

# Achievements

- Wall of Fame – ACA Global, October 2024  
- Spot Award – Datametica, March 2022

# Declaration

I hereby declare that the above information is true to the best of my knowledge and belief.