

Vaibhav Naruka

Data Engineer

Gurgaon, India | +91 7568410937 | vaibhavnaruka97@gmail.com | <https://www.linkedin.com/in/vaibhavnaruka>

A seasoned big data engineer with 3 years of hands-on experience in transforming raw data into meaningful insights. From designing robust data pipelines to optimizing storage solutions, I thrive on turning complex data challenges into streamlined, actionable solutions.

AREAS OF EXPERTISE

- | | | |
|--------------------|----------------------|--------------------------|
| • Python | • Azure Data Factory | • SQL Server |
| • Snowflake | • Databricks | • Azure Synapse Analytic |
| • Data Warehousing | • Pyspark | • ETL |

PROFESSIONAL EXPERIENCE

Infosys

Project –Athena,

Data Engineer

Oct 2024 – Present

Gurgaon, India

- End-to-End solution migration from on-premises SQL Server databases to Snowflake Cloud.
- Rebuilt ETL processes in ADF & Fivetran, ensuring data quality & performance.
- Tuned Snowflake queries & stored procedure to optimize ADF pipeline efficiency & cost.
- Implemented robust security measures & ensure compliance with data governance standards during migrations.

Infosys

Project – DW Modernization,

Azure Data Engineer

May 2022 – Oct 2024

Gurgaon, India

- Designed and developed scalable ADF pipelines to ingest data from diverse sources including Azure SQL, Blob Storage, and REST APIs.
- Implemented data transformation workflows using Data Flows and Stored Procedures to standardize and cleanse data.
- Optimized pipeline performance by implementing parallelism, efficient partitioning, and data-driven triggers.
- Integrated ADF with other Azure services like Data Lake, Synapse, and Key Vault to build secure and efficient end-to-end ETL solutions.

EDUCATION

B.Tech (Computer Science & Engineering)

Jecrc University, Jaipur

July 2016 – June 2020

Senior Secondary (Science)

Central Academy School, Alwar

June 2013 – June 2015

CERTIFICATIONS

- Microsoft Certified Azure Data Engineer Associate (DP-203)
- Developing Solutions for Microsoft Azure (AZ-204)
- Microsoft Azure Fundamentals (AZ-900)
- Microsoft Certified: DevOps Engineer Expert (AZ-400)