Aditya Shinde

AZURE DATA ENGINEER

With 2+ years of experience in Azure Data Engineer, I bring expertise in architecting and implementing end-to-end data solutions leveraging Microsoft Azure's cutting-edge services. With a solid foundation in data engineering principles and hands-on experience across various industries, I am adept at designing, building, and optimizing data pipelines that enable organizations to extract actionable insights and make informed decisions.

✉ adityashinde221@gmail.com   📱 9403229279   📍 Pune, India   in linkedin.com/in/aditya-shinde-10b38a168

WORK EXPERIENCE

Azure Data engineer
LTIMindtree

08/2021 - Present   *Pune*

roles and responsibilities:

- Designing and implementing end-to-end data pipelines using Azure services.
- Creating and managing data storage solutions on Azure using data lakes by authenticating with account key, SAS, service principal, managed identities and providing RBAC and ACL's.
- Ensuring data quality and consistency throughout the data integration and transformation processes.
- Collaborating with other teams to understand data requirements and deliver appropriate solutions.
- Implementing best practices for data governance, security, and compliance.
- Monitoring and optimizing the performance of data pipelines and data warehouse.
- Troubleshooting and resolving issues related to data pipelines and data processing.

PROJECT

Client : Loreal, France

- Orchestrated data acquisition from diverse sources, ensuring seamless data integration.
- Established an efficient Azure Data Lake Gen2 staging environment, applying the Medallion architecture for structured data organization.
- Designed and implemented ADF pipelines to orchestrate end-to-end ETL processes, culminating in data loading into a dedicated SQL pool.
- Leveraged SQL and PySpark for advanced data querying and analysis, aligning with specific business requirements.
- Automated Synapse Workspace deployment across multiple environments using Azure DevOps CI/CD integration.

EDUCATION

Bachelor of engineering
K K wagh institute of engineering education and research

07/2017 - 06/2021   *Nashik*

Course

- Computer engineering   • 8.7 CGPA

SKILLS

Azure Synpase Analytics   Azure Data Factory
Azure Databricks   Azure Data Lake gen2   Pyspark
Azure Devops CI/CD   SQL   Python   HDFS
CPP

ACHIEVEMENTS

Achieved recognition from the Ltimintree team with the Team A Award for delivering exceptional contributions to the project.

Secured a Gold badge in Python and Problem Solving, as well as a Silver badge in SQL and CPP, on the HackerRank platform as a noteworthy achievement.

CERTIFICATES

Microsoft Certified - Azure Data Fundamentals
 (03/2022 - Present)

Databricks Accredited Lakehouse Fundamentals
 (06/2022 - Present)

ORGANIZATIONS

LTIMindtree (08/2021 - Present)
Azure Data Engineer

Cognifront Private Limited (01/2021 - 03/2021)
Internship (Domain - Machine Learning)

INTERESTS

Coding   Playing cricket   Watching web series
Social work   Playing Volleyball