

Neutrino Tech Systems

<https://neutrinotechsystems.com/job/azure-de-tech-lead/>

Azure DE – Tech Lead

Description

Location: Pune

Experience: 8+ years

Hiring organization

Neutrino Tech Systems

Employment Type

Full-time

Date posted

August 13, 2025

Job Summary:

We are looking for a highly skilled and experienced Azure Data Engineer with 6+ years of

hands-on experience in building and maintaining data pipelines, data lakes, and enterprise

data solutions on the Microsoft Azure platform. The ideal candidate should have a solid

understanding of cloud architecture, data warehousing, and ETL/ELT processes.

Responsibilities

Key Responsibilities:

- Design, develop, and maintain scalable data pipelines using Azure Data Factory, Azure

Synapse Analytics, Databricks, and Azure Data Lake Storage (ADLS).

- Implement data ingestion, transformation, and integration processes from various sources

(on-premises/cloud).

- Create and manage Azure resources for data solutions, including storage accounts, databases, and compute services.

- Develop and optimize SQL scripts, stored procedures, and views for data transformation and

reporting.

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re data quality, governance, and security standards are met using tools like Azure

Purview, Azure Key Vault, and Role-Based Access Control (RBAC).

- Collaborate with Data Scientists, BI Developers, and other stakeholders to deliver enterprise-

grade data solutions.

- Monitor and troubleshoot data pipeline failures and performance issues.

- Document technical solutions and maintain best practices.

Qualifications

Technical Skills Required:

- Azure Data Factory (ADF)
 - Expertise in building pipelines, triggers, linked services, etc.

- Azure Synapse Analytics / SQL Data Warehouse

- Azure Databricks / Spark / PySpark

- Azure Data Lake (Gen2)

- Azure SQL / Cosmos DB / SQL Server

- Strong knowledge of SQL, T-SQL, and performance tuning

- Good understanding of ETL/ELT frameworks and data modeling concepts (Star/Snowflake

schema)

- Experience with CI/CD pipelines using Azure DevOps

- Familiarity with tools like Git, ARM templates, Terraform (optional)

- Knowledge of Power BI integration is a plus

Soft Skills & Additional Qualifications:

- Strong analytical and problem-solving skills

- Excellent communication and collaboration abilities

- Ability to work independently and lead junior team members

- Azure certifications (e.g., DP-203) are preferred