**Job Title:** Azure Data Engineer  
**Location:** [Specify Location or Remote]  
**Type:** [Full-time / Contract / Outsourced]  
**Experience Level:** Mid to Senior  
**Duration:** [e.g., 6 months, extendable]  
**Reports To:** Data Architect / Project Manager

**Job Summary**

We are seeking a skilled **Azure Data Engineer** to design, build, and maintain scalable and reliable data solutions on **Microsoft Azure**. The role involves developing data pipelines, integrating structured and unstructured data, optimizing data workflows, and ensuring secure and compliant data handling in line with enterprise standards.

**Key Responsibilities**

* Design and implement modern data platforms using **Azure Data Factory**, **Azure Synapse Analytics**, **Azure Data Lake**, and **Azure SQL**.
* Build and maintain **ETL/ELT pipelines** to ingest data from various sources (on-prem and cloud).
* Develop and optimize **data models** (star/snowflake schemas) and **data warehouses**.
* Leverage **Azure Databricks** and **Spark** for advanced data transformation and processing.
* Integrate external APIs and real-time data streams using **Azure Event Hubs**, **Stream Analytics**, or **Kafka**.
* Implement and manage **data governance**, **security**, and **access controls**.
* Monitor, troubleshoot, and improve data pipeline performance and reliability.
* Work closely with data scientists, analysts, and business teams to enable self-service analytics.

**Required Skills and Qualifications**

* 3+ years of hands-on experience as a **Data Engineer** on **Azure cloud platform**.
* Proficient in **Azure Data Factory**, **Azure Synapse Analytics**, **Azure SQL**, and **Data Lake Storage Gen2**.
* Strong SQL skills and experience with performance tuning and query optimization.
* Experience with **big data tools** such as **Databricks**, **PySpark**, and **HDInsight**.
* Familiarity with **CI/CD for data pipelines** using Azure DevOps or GitHub Actions.
* Strong understanding of **data architecture**, **metadata management**, and **data governance**.
* Proficient in **Python**, **Scala**, or **PowerShell** for data operations scripting.

**Nice to Have**

* Experience with **Delta Lake**, **Power BI**, or **Azure Purview**.
* Familiarity with **data mesh** or **data lakehouse** architecture.
* Knowledge of **machine learning model integration** into pipelines (ML Ops).
* Microsoft Certified: Azure Data Engineer Associate (DP-203) certification.

**Education & Certifications**

* Bachelor’s or Master’s degree in Computer Science, Data Engineering, or related field.
* Microsoft Azure certification (e.g., DP-203) is a strong advantage.

**Soft Skills**

* Strong problem-solving and analytical mindset.
* Excellent communication and collaboration skills.
* Ability to work independently and in cross-functional teams.
* Detail-oriented with strong organizational skills.

**Application Process**

Please submit your CV along with a brief summary of relevant Azure data projects or GitHub contributions (if any).

Let me know if you'd like this in **PDF/Word format**, a **customized version for PowerPoint**, or adapted for **job boards like LinkedIn or Indeed**.