

**Position:** Tech Lead Data Engineer (Databricks & AWS Specialist)

**Duration:** Permanent Position

**Key Responsibilities:**

- Architect, design, and implement high-performance data pipelines on Databricks and AWS.
- Provide technical leadership to the data engineering team, ensuring best practices and methodologies are employed.
- Collaborate with data scientists, analysts, and other stakeholders to ensure data availability, reliability, and scalability.
- Drive cloud-native solutions and optimization techniques using AWS services.
- Troubleshoot and resolve data-related issues, ensuring data accuracy and integrity.
- Mentor and train junior data engineers, promoting a culture of continuous learning and innovation.

**Required Hard Skills:**

- A minimum of 7 years of professional experience in related positions.
- Databricks: Proven experience in building and optimizing Apache Spark-based workflows in Databricks.
- AWS: Deep expertise with AWS services, especially Redshift, S3, Lambda, EMR, and Glue.
- SQL & NoSQL Databases: Strong understanding of data modeling, ETL processes, and database optimization in both SQL and NoSQL environments.
- Programming: Proficiency in Python, Java, or Scala for data engineering tasks.
- Big Data: Experience with Hadoop, Spark, and other big data processing tools.
- Data Warehousing: Knowledge of data warehousing solutions and best practices.

**Required Soft Skills:**

- Leadership: Ability to guide, inspire, and motivate a team towards common goals.
- Effective Communication: Excellent written and verbal communication skills to liaise with team members and stakeholders.
- Problem Solving: Strong analytical skills to troubleshoot and solve complex data issues.
- Collaboration: Willingness to work with diverse teams, ensuring projects align with business objectives.
- Continuous Improvement: A passion for learning new technologies, tools, and methodologies to stay updated in the data engineering domain

**Preferred Qualifications:**

- Bachelor's degree in Computer Science, Data Science, Engineering, or a related field. Master's preferred.
- Certifications in Databricks and AWS are a plus.
- Previous experience in a tech lead or senior data engineering role with a focus on Databricks and AWS.
- Familiarity with data governance and data security best practices.