

Abhishek Gupta

Data Engineer

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Noida, India

EXPERIENCE

Data Engineer

LTIMindtree ↗

05/2022 - Present

- Collaborated with business analysts to understand data requirements and develop solutions
- Developed and managed Denodo solutions, blending 5+ data sources, and providing a unified view to fulfill all the client's requirements
- Set up data workflows, improving data movement accuracy by 15% across 10+ systems
- Optimised database queries reducing data processing time by 20%
- Conducted requirement analysis, prepared 50+ test cases, and executed tests for multiple projects
- Utilized JIRA software for project management, tracking tasks, and managing project timelines & resources for 2 projects
- Performed root cause analysis on data discrepancies, identifying and resolving underlying several issues

Data Engineer

Intelegencia ↗

03/2021 - 02/2022

- Developed and maintained ETL (Extract, Transform, Load) processes to move data into databases or data warehouses, managing data pipelines for 2 projects
- Processed data from diverse sources, including structured, semi-structured, and unstructured data, handling up to 50,000 records per day
- Documented 5+ data processes and procedures for future reference, contributing to effective project management
- Participated in cross-functional teams to develop data-driven solutions for business challenges
- Engaged in continuous learning and multiple professional development activities to stay current with industry trends and best practices

CERTIFICATES

Databricks Certified Data Engineer Associate

Microsoft Certified: Azure Fundamentals (AZ-900)

Databricks Accredited Lakehouse Fundamentals

SUMMARY

Seasoned Data Engineer with 3 years of experience specializing in Denodo solutions, data workflow, and database query optimization across diverse projects. Proficient in rigorous requirement analysis, and thorough test case execution and tracking using popular Project Management tools such as JIRA for precise project tracking. Consistently delivers high-quality results to drive data-driven decision-making and operational efficiency.

SKILLS

SQL Server

MySQL

ETL Processes

Databricks

Python

Microsoft Azure

PySpark

Denodo

JIRA

Java

PowerBI

GitHub

PyCharm

Requirement Analysis

EDUCATION

Electronics and Communication Engineering

Swami Keshvanand Institute of Technology, Jaipur

08/2016 - 09/2020

Bachelors of Technology

- Led a multidisciplinary team of 4 members in the successful development of an Automatic Writing Machine as the final-year project
- Organized several extracurricular activities for college fests & events