Abhishek Maurya

Data Engineer

■ mabhishekc7@gmail.com

**** 7007466606

O Bengaluru, Karnataka

Profile

Senior System Engineer with 3.4 years of hands-on experience in Data Engineering, Big Data technologies, and SAP Business Warehouse (BW). Skilled in designing and implementing scalable data pipelines and ETL workflows. Passionate about learning new technologies, understanding their business use cases, and delivering impactful data-driven solutions.

Experience

Senior System Engineer, Infosys Ltd.

10/2022 – 12/2024 Bengaluru, IND

- Developed and maintained **scalable ETL pipelines** in Databricks using PySpark, SQL, Azure Data Lake, Bitbucket, and Jenkins for a top beverage client.
- Automated complex data workflows, reducing manual effort by 30% and processing diverse formats like CSV, JSON, and Delta Lake.
- Identified and resolved data quality issues, enhancing accuracy and boosting client satisfaction.
- Collaborated across teams to integrate data into analytics platforms, supporting key business decisions.

System Engineer, *Infosys Ltd.*

09/2021 - 09/2022

Bengaluru, IND

- Built and managed ETL pipelines on e-commerce data for a global sports client, ingesting data from SAP BW to Databricks Lakehouse (AWS S3) using PySpark, SQL, Git, Bitbucket, and Jenkins.
- Designed **multi-layer data architecture** (Bronze, Silver, Silver+) and created jobs to automate daily data loads.
- Proposed and implemented **performance optimizations** that improved data migration and processing efficiency.
- Completed Infosys training in SQL, SAP BW/BI, and Data Engineering, strengthening core enterprise data skills.

Education

Bachelor of Engineering - Computer Science, Acharya Institute of Technology

2021

Indian School Certificate - Science, Amrit Public School

2017

Skills

- · Programming & Scripting: Python, PySpark, SQL
- Cloud Platforms: AWS (S3, Lakehouse)
- Project Management & Collaboration: Jira
- Big Data & Analytics: Databricks, SAP Business Warehouse (BW)
- DevOps & CI/CD: Jenkins, Bitbucket
- Bitbucket, Jira, Jenkins

Certifications And Accreditions

- Databricks Lakehouse
 Fundamentals Accreditation.
- Infosys Lex: AWS Cloud Fundamentals.