

ANIRUDH JOSUYLA

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Summary

Detail-oriented Data Engineer with 3+ years of experience in data processing, reconciliation, and database management across cloud and on-premise environments.

Technical Skills

- **Programming Languages:** Python, SQL
- **Cloud & DevOps:** AWS, Google Cloud, GitHub Actions
- **Data Engineering:** Kafka, Spark, AWS Kinesis, Snowflake, AWS Glue, ETL, Data Warehousing
- **Databases:** MySQL, PostgreSQL, Oracle, MongoDB
- **Collaboration & Project Management:** Git, Jira

Work Experience

Junior Technical IT Analyst & Sales Associate : Greenhouse Juices Ltd, Toronto 09/23 - Present

- Designed and developed business intelligence dashboards using Power BI and Tableau, resulting in a 25% increase in sales forecasting accuracy.
- Maintained and optimized ETL code using data extraction, data cleaning, and data visualization techniques, reducing data processing time by 30%.
- Coordinated with third-party development teams to outsource and reintegrate maintenance and development items, ensuring seamless integration and minimal downtime.
- Researched and applied continuous improvement in data visualization, identifying trends and patterns to transform raw data into actionable business insights.
- Developed data visualizations of large amounts of data, facilitating intuitive presentation of data to decision-makers.
- Documented data flow, systems, and processes to improve design, implementation, and management of business/group processes.
- Assisted customers with sales inquiries, processed transactions, and maintained a high level of customer satisfaction as a Sales Associate

Data Engineer I Cloud & Automation : Tritron Technologies Ltd, Hyderabad 06/19 - 05/22

- Designed and implemented ELT pipelines with Apache Kafka, Snow APIs, and JDBC, enhancing data accessibility by 50%.
- Developed Spark transformations for time-series analytics, reducing query times by 40%.
- Created ETL workflows using AWS Kinesis, Spark on EMR, and Snowflake, improving data accuracy and reducing latency.
- Designed and maintained data models in enterprise data warehouses, ensuring efficiency and scalability.
- Wrote complex SQL queries and Python scripts for data extraction, transformation, and loading from multiple sources.
- Worked with modern analytics platforms, including Snowflake, AWS S3 (Data Lake), and data marts, to support business intelligence.
- Followed Agile methodologies to manage data-oriented projects and collaborated with cross-functional teams.
- Implemented data security best practices, including encryption and access control, ensuring compliance with industry standards