

LAXMIKANTH MUDAVATH

Data Engineer with 2 years of hands-on experience in data ingestion, transformation, and warehousing using modern tools like Airflow, PostgreSQL, and APIs. Aiming to support large-scale data platforms and deliver reliable, high-quality datasets to analytics teams.

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EXPERIENCE

Associate Software Developer at Infinite Computer Solutions

📅 2023-Ongoing

INTERNSHIP

- CyberSecurity Virtual Internship at Palo Alto Networks
- AI-ML Virtual Internship at AWS Academy
- Salesforce Developer virtual internship at SmartIntern

EDUCATION

Vignana Bharathi Institute of Technology
Bachelor of Engineering (Electrical and Electronics Engineering)

📅 2020 - 2023 📍 Hyderabad

- CGPA:7.7

Govt.polytechnic Nizamabad
Diploma (Electrical and Electronics Engineering)

📅 2017 - 2020 📍 Nizamabad

- Percentage:78.63

MNR High School

Secondary School

📅 2016 - 2017 📍 Hyderabad

- CGPA:8.7

STRENGTHS

- Team work skills
- Adaptability
- Analytical Thinking

ACHIEVEMENTS

- Performer of the Month - December 2024 in Turbify Business

TECHNICAL SKILLS

- Languages Scripting: SQL, Python
- ETL Data Pipeline Tools: Apache Airflow, Custom Python Scripts, VS Code
- Databases Warehousing: PostgreSQL, MySQL, Zuora (Billing Data Source)
- Cloud Platforms: AWS (S3, Ec2)
- Data Integration: APIs (Aqua)
- Data Quality: Data validation, cleansing, error handling, metadata tracking
- CI/CD: Jenkins, Docker
- Reporting Tools (Basic): Power BI, Microsoft Excel (Pivot Tables, VLOOKUP)

PROJECTS

- Developed incremental ETL pipelines to ingest data from sources such as Zuora Billing, MySQL databases, and Jira, and load it into destinations including a data warehouse, S3 bucket, and email reports—enhancing performance, data freshness, and enabling automated alerts at both source and destination levels for timely issue detection and resolution.
- Integrated Jira with the data warehouse to analyze ticket-level data and enable real-time project tracking and reporting.
- Implemented Airflow-based notification alerts to monitor and maintain data pipeline reliability across critical workflows.
- Contributed to a major strategic pricing initiative by ensuring complete, consistent, and validated data coverage from the backend systems.
- Created payment-level invoice summary and monthly forecasting reports by leveraging historical trends and real-time metrics, enabling finance teams to monitor daily collections, identify failed transactions, and support strategic business planning.
- Supported the migration of payment gateway systems by validating transaction data integrity and providing pre- and post-migration billing data from the Zuora data warehouse to ensure consistency and accuracy.