Milan Paudel

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EXPERIENCE

ETL Developer

Freelance   Jan, 2025 - Jan, 2025

EDUCATION

BScIT, Bachelor of Science in Information Technology

Aug, 2024 - Present

Presidential Graduate School

PROJECTS

End-to-End Sales Data Warehouse System

This project involves developing a modern SQL Server–based data warehouse that converts raw sales data into structured, analysis-ready datasets to support business intelligence and informed decision-making.
https://github.com/Milan-Pdl/DataWarehouse

Car Auction Data Pipeline (GCP + Apache Airflow)

This project builds an end-to-end automated data pipeline to scrape, process, and publish daily car auction data from the City Motor Auction website. Using Apache Airflow for orchestration and Google Cloud Platform (GCP) services, the pipeline stores raw and processed data in Cloud Storage, maintains incremental records in Cloud SQL (MySQL), and publishes daily updates to Pub/Sub for downstream consumption. The system is designed for scalability, reliability, and data-driven analytics.
https://github.com/Milan-Pdl/car-auction-data-pipeline-gcp

SKILLS

Language: Python (Pandas, Seaborn, Pyspark, FastApi), SQL (MySQL, SQL Server)

LANGUAGE

Nepali, English