

Kaushik Dwivedi

Mumbai, India | (+91) 9082800180 | kaushikdwivedi22@gmail.com

GitHub: github.com/kaushik-dwivedi

Summary

Data Analyst with 3+ years of experience building scalable data pipelines, ETL workflows, and warehouse solutions. Skilled in Python, SQL, and GCP with proven success in reducing processing time, improving data quality, and enabling analytics at scale.

Experience

Gebbs Healthcare, Mumbai — Data Analyst (Dec 2023 – Aug 2025)

- Automated ETL pipelines in Python processing 10M+ records/month, cutting manual effort by 40%.
- Optimized SQL queries to reduce runtime from minutes to seconds, boosting analyst productivity.
- Designed validation checks that reduced reporting errors by 25%.
- Built Power BI dashboards that improved workforce efficiency by 15%.

Capgemini, Mumbai — Software Developer (Data Analytics Focus) (Nov 2021 – Dec 2023)

- Automated reporting workflows with Python & SQL, saving 10+ analyst hours/week.
- Improved query performance on 5M+ row datasets through indexing & optimization.
- Integrated SQL + Excel sources into dashboards used across multiple client projects.

Mitr Learning Media, Mumbai — Software Developer (2019 – 2021)

- Built interactive front-end modules with HTML, CSS, JS. (non-core)

Projects

Stock Data Pipeline — Airflow + BigQuery

- Developed an Airflow DAG pipeline to ingest, transform, and load stock data into BigQuery daily, using GCP service account authentication and containerized deployment (Docker/Astronomer).
- Achieved 99% pipeline uptime with modular architecture, enabling future dataset integration.
- Automated timestamp transformation and CSV-to-table ingestion, reducing manual wrangling by ~5 hours/week.
- GitHub: github.com/kaushik-dwivedi/YahooFinance-Airflow-BigQuery-ETL/

Skills

Programming & Data: Python (Pandas, NumPy), SQL (CTEs, window functions), PySpark

Data Engineering: Airflow, DBT, ETL/ELT, Data Warehousing, Query Optimization

Cloud & Tools: GCP (BigQuery, IAM, Airflow), Docker, Power BI

Languages: English, Hindi, Marathi

Education

BCA, Yashwantrao havan maharashtra open university — 2019