NAKUL AGRAWAL

CONTACT

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SKILLS

Python

BigQuery

Google cloud functions

Google cloud storage

Google cloud composer

Sql

Pyspark

Git

OBJECTIVE

Python developer with 2 years of experience, skilled in GCP, CI/CD pipelines, Git, and Agile methodologies. Achieved 20% data transfer efficiency gain in Data integration migration project. Skilled in building integrated applications using Python, GCP and CI/CD pipelines. Excels at crafting optimized BigQuery queries and leverages Python and GCP to streamline data processes. Committed to continuous learning and delivering top-tier solutions while staying attuned to industry advancements.

EXPERIENCE

Infosys
Oct 2022 - Present
Digital specialist engineer

Designed and implemented **data pipelines** on GCP using BigQuery, **Cloud function**, **Composer** and **Cloud Storage** to ingest, process, and store large datasets from various sources following **agile methodologies**.

Leveraged GCP, Pie Framework, and Python extensively for diverse projects, encompassing migration and development in CI/CD pipeline within Google cloud composer environment(Airflow).

Developing queries in **Bigquery** for database management.

Achievements: Successfully completed a complex migration project, resulting in a 20% reduction in **data transfer time** using Python with Google cloud platform.

Achievements: Enhanced the **quality** of data by 10% by updating the logics in CI/CD pipelines. Created scripts in Google cloud function to enhance historical data.

Cognizant
Feb 2022 - Oct 2022
Programmer Analyst Intern
As a Salesforce Admin and Developer intern at Cognizant, I learned to design, develop, and implement Salesforce solutions.

EDUCATION

Lakshmi Narain College of Technology, Bhopal
2022
Electrical and electronics engineering (B.Tech)
8.75