Senior Associate Data Engineering L1



SUMMARY

- > Data Engineer with 5+ years of experience as an Analytics professional working with different Clients.
- > Have Strong Experience in Big Data Ecosystem.
- > Hands on Experience with Cloud like Google cloud and AWS
- > Google Cloud Certified Data Engineer
- > Exceptional problem solving, and sound decision-making capabilities coupled with excellent track record for meeting deadlines and submitting deliverables on time.
- > Experience on Hadoop, Python, pandas, Google Cloud, Google Big Query, Dataflow and DataPrep as part of Cloud and familiar with other components of the Big Data ecosystem (Spark, Hive, SparkSQL, PySpark)

WORK EXPERIENCE	
PayPal	March 2023 To August 2023
Project name – Credit Card Account	GCP Data Engineer

GCP, Big Data, ETL, Teradata

PayPal is a payment platform with a website and a phone app that enables payments between parties through online money transfers. PayPal customers create an account and connect it to a checking account, a credit card, or both.

In addition to online payments, PayPal offers a debit card for payments, credit card readers for use in businesses, and lines of credit.

- Expertly migrated over 100TBs of data from Teradata to Google Cloud using Big Query and Airflow resulting in a 23% improvement in overall performance.
- Processed 10 billion real-time Credit transaction data using GCP DataFlow, Pubsub, and BigQuery for analytics.
- Successfully migrated the complete data system from on-premises to the GCP Cloud

WORK EXPERIENCE	
HP	June 2021 To Feb 2023
Project name – Google Analytics	GCP Data Engineer
Skills/Domain – GCP, Big Data, Google Analytics, Big Query, Airflow, Python	

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Hewlett Packard Enterprise is the global edge-to-cloud company advancing the way people live and work. We help companies connect, protect, analyze, and act on their data and applications wherever they live, from edge to cloud, so they can turn insights into outcomes at the speed required to thrive in today's complex world.

- Design, build, secure, and monitor data processing systems in the Google Cloud Platform.
- worked on complex SQL to perform common types of analysis and aggregations
- Worked in GCP cloud data implementation suite such as Big Query, Pub Sub, Data Flow/Apache Beam, Airflow/Composer, Cloud Storage.
- Leveraged Google Cloud Platform Services to process and manage the data from streaming and filebased sources
- Performed data Extractions using Dataflow streaming from pub/sub.

WORK EXPERIENCE	
Unilever	Dec 2019 To May 2021
Project name – Modeling	Data Engineer

AWS, S3, Glue, Athena, Redshift, Python, SQL

Unilever Plc (Unilever) is a manufacturer and supplier of fast-moving consumer goods. The company's product portfolio comprises food products, beauty, and personal care products, beverages, home care products, vitamins, minerals, and supplements. As a technical member in this project, my responsibilities include

- · Working with client and onsite team for understanding business requirements.
- Analysis of business requirements and gathering additional inputs from them
- Worked on Classification algorithms in R.
- Created Dashboards in Power BI for end users like leadership Team
- Worked with CI/CD pipelines, tools such as Terraform, Jenkins for Cloud based application development and deployment

WORK EXPERIENCE

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Bristol Myers Squibb (BMS)	Apr 2018 To Nov 2019
Project name – EDL	Data Science Analyst

ETL, SQL, EDL, AWS, Python

Bristol Myers Squibb (BMS) - is an American multinational pharmaceutical company. Headquartered in New York City, BMS is one of the world's largest pharmaceutical companies and consistently ranks on the Fortune 500 list of the largest U.S. corporations. For fiscal 2021, it had a total revenue of \$46.4 billion.

Bristol Myers Squibb manufactures prescription pharmaceuticals and biologics in several therapeutic areas, including cancer, HIV/AIDS, cardiovascular disease, diabetes, hepatitis, rheumatoid arthritis, and psychiatric disorders.

- Participated in Requirement gathering, and Business meetings understand the requirements and translated into Technical Design Document.
- Responsible for Extracting, Transforming and Loading data from CSV and parquet files.
- Working with EDL services for BUS Rapid Data Factory project and demonstrate use of EDL services in handling huge data.
- Data transformation using Python in EDL services BUS (client) required format
- Ingesting processed and transformed data in database
- Reading input data from AWS S3 bucket using Python.
- Used advanced chart visualizations in Tableau—such as dual axis, box plots, bullet graphs, tree maps, bubble charts, and waterfall charts—to solve complex problems and to create interactive dashboards and visualizations.
- Developed and reviewed simultaneous SQL queries in Tableau Desktop to validate both static and dynamic data for data validation.

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EDUCATION			
Education/Degree	Specialization	Year Completed (YYYY)	University/Institute
B.Tech	CSE	2015	JNTUK
Intermediate	MPC	2011	BOI -AP
10th	SSC	2009	SSC

ADDITIONAL SKILLS

 ${\sf GCP-Google\ Big\ Query,\ pub/sub,\ Cloud\ SQL,\ Dataproc,\ Cloud\ Dataflow,\ Cloud\ Composer,\ GCS,\ Cloud\ IAM}$

Python, Pandas (data analytics)

Databases - Oracle, SQL, PostgreSQL,

Hadoop, Hive, Impala, Spark, PySpark, ETL

AWS - Red Shift, S3, Glue, Airflow

Docker, Terraform

Data Visualizations – Power BI, Tableau, Looker

Git, JIRA

COMPETENCIES:	
Attribute	
Stream	Competency-Name

CERTIFICATION/TRAINING	
Certification Name	Year Completed (YYYY)
Google Cloud Platform Professional Data Engineer	2022

AWARDS	
Award Name	Year Received (YYYY)
Client Award From BMS	2019





ADDITIONAL LINKS (Use this section to provide I	inks to your projects like Github or professional profile like LinkedIn etc.)
Source/Context	URL
OTHER DETAILS (Use this section to specify any a for this section as you would like to appear on your Resume	dditional information which is not covered. You can customize the title e. e.g.: Significant contributions.)
Title	Description (max 2000 characters)