

1. SKILLS MATRIX DASHBOARD

This dashboard highlights the technical skills required for the role, broken down into key categories.

Skill Area	Technologies
Cloud Platforms	GCP (Google Cloud Platform), BigQuery, GCP Dataflow
Programming	SQL, Python, GCP SQL, Dataproc, Airflow
Database Management	SQL Server, SSIS, GCP Cloud SQL
DevOps	Docker, Jenkins, Terraform
Networking	GCP VPC, Load Balancing, VPC Peering, Proxy Settings
Version Control	Git, GitHub, Nexus
Tools & Frameworks	JIRA, Service Now, Ansible Tower
Data Migration	sFTP, Juniper, TCP, GCP GCS (Storage Buckets)

2. EXPERIENCE DISTRIBUTION DASHBOARD

This dashboard shows the years of experience required and the relevant domains for expertise.

Criteria	Required Experience
Total IT Experience	7+ Years
Relevant Experience (Field)	5+ Years (Cloud Migration, Data Engineering)
Relevant Tools	SQL Server, SSIS, GCP (BigQuery, GCS, etc.)
Cloud DevOps Experience	Terraform, Docker, Jenkins
Preferred Experience	Migration of data workloads from On-Premise to GCP

3. LOCATION AND AVAILABILITY DASHBOARD

This dashboard indicates the candidate's geographical location and availability requirements.

Location	Availability
Bengaluru, Hyderabad	Full Time, Permanent Role

4. PROJECT EXPERIENCE DASHBOARD

This dashboard focuses on the experience required for specific projects and responsibilities.

Project Area	Details
Cloud Migration	Experience in large-scale cloud migration projects (SQL Server to GCP)
Data Migration	Migration of data and analytical workloads from on-premise to GCP
GCP Services	BigQuery, GCS, Dataflow, Composer, Dataproc
Database Management	Strong foundation in SSIS, SQL Server, writing SQL queries, creating stored procedures and functions
Tools	GCP Compute Engine, GKE, GCS (buckets), GCP Cloud SQL

5. TOOLS AND TECHNOLOGIES DASHBOARD

This dashboard lists the tools and technologies that the candidate should be proficient in.

Tool/Technology Area	Details
Cloud Infrastructure	GCP (BigQuery, Cloud SQL, GCS, Dataflow, Compute Engine, GKE)
DevOps Tools	Docker, Jenkins, Terraform, Ansible Tower
Version Control	Git, GitHub, Nexus
Ticketing & Work Items	JIRA, Service Now, GSD
Networking	GCP VPC, Load Balancing, Routing Tables, VPC Peering
Storage	GCP GCS Bucket

6. SOFT SKILLS AND COLLABORATION DASHBOARD

This dashboard summarizes the soft skills required for the role, focusing on collaboration, communication, and independence.

Soft Skill	Details
Collaboration and Teamwork	Communication and collaboration skills, ability to work across teams
Adaptability	Eagerness to learn and grow in a dynamic environment
Self-Motivation	Ability to work independently and drive tasks to completion
Problem-Solving	Strong analytical and problem-solving skills
Negotiation & Communication Skills	Good speaking and negotiation skills

ADDITIONAL NOTES:

- Education: UG in any relevant field.
- Industry: IT Services & Consulting.
- Role: Data Engineer (Software Development in Engineering).