

Girish M P

CAREER OBJECTIVE

Principal Data Engineer

Principal Analytics Consultant with 8+ years of experience in design, development, and support of Data Governance, Data Management, Data Analysis, Data Warehousing, Data Modelling, Data Integration solutions. Advanced level development skills in Data Engineering, Cloudera, Tableau, Informatica, SAP HANA, SAP BW, SAP Analytics Cloud, Power BI, SAP Design Studio, Lumira Designer, SAP Dashboards, Web Intelligence, Analysis for Office and other tools, seeking to consolidate the already acquired knowledge and skills and work with challenging opportunities.

EXPERTISE

- Overall 8+ years of Hands-on Experience in **Business intelligence and analytics** with strong experience on Tableau, and Power BI, extensive experience in database design, development with MS SQL Server versions 2016/2014/2012 using SSIS ETL, Databricks & Cloudera.
- Setting up of Data Governance Framework for Enterprise Informatica Management for Compliance reports.
- Masterdata Manager, Implementation of Governance Pillars, defining roles & responsibilities and provisions of structured governance outcomes.
- Established the Data Quality Governance Council, its vision and direction and oversees the creation of data governance policies and standards.
- Installation and setup of Informatica product suite EDC, MDM, IDQ, DIS, Data Director & PowerCenter.
- Power BI Report development.
- Building Analysis Services reporting models.
- Developing visual reports, KPI scorecards, and dashboards using Power BI desktop.
- Connecting data sources, importing data, and transforming data for Business intelligence.
- Analytical thinking for translating data into informative reports and visuals.
- Capable of implementing row-level security on data along with an understanding of application security layer models in Power BI.
- Experience in creating DAX gueries in Power BI desktop.
- Expert in using advanced-level calculations on the data set.
- Responsible for design methodology and project documentaries.
- Expertise in developing tabular and multidimensional models that are compatible with data warehouse standards.
- Experience in providing ETL implementation using Informatica, SSIS, and DataStage.
- Tuning Oracle SQL queries for better application and system performance.
- Good Knowledge and Hands on Big Data Hadoop Ecosystem as HDFS, Hive, Sqoop, and Spark with **PYSPARK** Data frame.
- Expertise in SAP Business Objects BI Platform 4.1, 4.2 in tools like SAP Web Intelligence, SAP Dashboards, SAP Design Studio, Lumira Designer, SAP Analysis for Microsoft Office, SAP Information Design Tool.
- Expertise in Business Objects functionalities like Cascading Prompts, Drill Mode, Filters, Sorting, Ranking, Hyper linking, Conditions, Report scheduling.
- Expertise in designing schematic layer using Information design tool and built Business Layers based on **HANA Views**



Principal Data Engineer

PROFESSIONAL SUMMARY

January 2022 – Present Reckitt / Principal Data Engineer

October 2020 – December 2021 Chemanol / Principal Data Engineer

January 2020 - September 2020 Nomac / Senior Data Engineer

October 2018 – DECEMBER 2019 Saudi Industrial Development Fund, Saudi Arabia / Senior Data Engineer

March 2018 – SEPTEMBER 2018 Umm Al Houl Power, Qatar / Data Engineer

JULY 2017 – February 2018 Saudi Aramco, Saudi Arabia / Data Engineer

1st April 2017 to 22nd July 2017 SAMREF - Saudi Data Engineer

JUNE 2015 – JUNE 2018 Maadaniyah, Saudi Arabia Data Engineer

EDUCATION:

M.Sc Business Analytics / BITS Pilani WILP CGPA - 7.88

B.E Electronics and Communication Engineering/ Panimalar Institute of Technology CGPA -7.99
HSC CBSE / DAV Senior Secondary School
82%
SSLC CBSE / DAV Senior Secondary School
86%