

Manisha Dubey

Senior Consultant

Profile

Manisha is an experienced Data Engineer with 11 years of rich experience in the data & analytics space. Manisha is highly skilled in using Google Cloud Platform, SSIS, SSRS, Power BI and Data Warehousing applications using SQL Server in various domains including Banking, Financial Services, Insurance, Ecommerce and Retail.

Manisha works effectively both as an individual as well as within cross-functional teams and strives to deliver high-quality solutions that address business challenges. A highly collaborative and proactive professional that values the potential of an organisation's data, Manisha is passionate about improving user experience and ensuring business reporting needs are met.

Key Skills & Technologies

- Google Cloud Platform
- Microsoft Azure
- Data Integration
- Data Migration
- Data Dashboards
- Data Engineering
- Data Analytics
- Data Warehousing
- Data Wrangling
- Cloud Computing
- Software Project Management
- Software Development
- Big Query
- R
- Erwin Data Modeler
- COGNOS
- Tableau
- Python
- Shell
- Oracle
- Teradata
- Linux
- C#,
- C++
- PL/SQL

Consultant Profile

Selected Project Experience

Financial Services Company – Senior Data Engineer

- Built data pipeline to communicate with external APIs using TypeScript and NodeJS in AWS
- Used CDK to manage infrastructure as code and enable, deploy personal stacks for test and development before deploying to production using GitHub Actions for CI/CD
- Created internal APIs for project team to be able to communicate with external APIs securely
- Created webhooks for external APIs to post to systems within VPC
- Created mock APIs for integration testing

Large Retail Organisation – Senior Data Engineer

- Worked on Loyalty card and International Logistic business unit transactional and master data
- Worked with GCP Cloud Function, Batch Queries, GCP Schedulers and GCP Composer, Cloud storage- Buckets.
- Data Analysis using GCP Big Query and maintained Dags (Python code) in GCP composer.
- Monitored and Scheduled DAGS in Airflow.
- Gathered requirements from the client and documented the functional and technical specifications.
- Created multiple ETL process using SSIS to load data from different source system (Database server, File System, txt/csv files) to destination using OLEDB connection in SSIS.
- Configured SSIS packages using Package configuration wizard to allow packages run on different environments.
- Migrated SSRS report in Power BI , developed Power BI reports and dashboard from multiple data source using DAX formula and expression
- Developed and deployed tables, procedures, views, functions using SQL
- Create SSRS report including parameterized, drilldown, drill through and cached report based on the business requirement.

Financial Services Organisation – BI Developer

- Wrote stored procedure, tables and views using SQL Server 2008
- Designed and deployed SSIS package to load data from source system to destination
- Used different SSIS transformation, Logging, Error Handling and configuration in SSIS packages
- Created SSRS reports (Tabular and Matrix), subscription.
- Performance tuning of stored procedures and SSIS packages.
- Coordination with on-shore and off-shore project team



Industry Experience

- Financial Services
- Insurance
- Ecommerce
- Retail
- Education

Certification

Master – Computer Applications, Computer Engineering | Shri Institute of Tech

Bachelor – Science, Computer Science | Holkar Science College

