Data Engineer

Description

The Data Engineer is located within the Strategy & BI team which plays an integral role to drive Mindshare to be the clients' most valued partner, by equipping Mindshare people to be business-focused, data-driven decision, and adaptive mindset, and by offering clients strategic direction and data solution for their business and brand success.

As a Data Engineer, you will help in managing and organizing data from multiple sources as well as exploring and examining the data with the goal of discovering patterns and insights that can address business problems. You will assist with analyzing business level data to produce actionable insights utilizing analytics tools and languages.

Responsibilities:

- Implement and maintain databases, data marts and data warehouses.
- Use ETL tool to collect data and manage the data integration process from all data sources.
- Analyze customer data to ensure it has been correctly processed.
- Analyze customer data to identify key insights and trends.
- Develop customer reports to present the data in most easily consumable way and surface the key insight from the data.
- Own the process of data platform development, management, and upgrade.
- Work with other departments and management to determine organizational goals, pinpoint trends, correlations and patterns in complicated data sets.
- Become a member of a larger team by attending team trainings/events, communicating and collaborating well with teammates of various expertise.

Technical Requirements:

- Bachelor's degree and/or two plus years related experience (i.e. Computer Science, Engineering, MIS).
- Experience of using any Reporting or Business Intelligence tools such as Power BI, SQL Server Reporting Services, Tableau, etc.
- Experience of using any Data Integration tools such as Adverity Datatap, Datorama, SQL Server Integration Services, etc.
- Experience with any Database Management System and SQL query.
- Knowledge of designing, developing and maintaining reporting systems.
- Strong experience in Excel, PowerQuery and PowerPivot.
- Familiarity with DAX, R programming, Python or any scripting languages is a plus.
- Keep abreast of new and emerging technologies especially in data capture, management, and visualization methods.

Key Skills:

- Have a passion for data and analytics.
- Keen ability to problem solve.
- Excellence in communication and a "get-the-job done " attitude.
- Self-starter with ability to manage multiple tasks/responsibilities simultaneously.
- Excellent time management skills and can deliver quality work to agreed deadlines.
- Ability to work as part of a team and ability to work with clients and peers in a respectful and professional manner.
- Desire to work in a changing environment.
- Work with moderate work direction and is skilled and knowledgeable to the position.