MD Magna Data

Power BI for Data Analysis
Corporate Training –2 to 3 days

This training is designed for Data Analysts that are new to Power BI or have basic understanding. The attendees will acquire the foundations, skills and hands-on experience to create reports and dashboards with stunning data visualizations to provide meaningful insights while also following best practices.

Our Corporate training is led by a **Microsoft Power BI Certified Instructor**, with a training agenda tailoring modern reporting needs and an effective combination of theory, demos and hands-on labs. Training can be 2 to 3 days, depending on the workload of practice desired

Attendees will learn to get data from different sources, apply most used transformations and modeling techniques, create data visualizations, share and collaborate in the Power BI Service.

Power BI overview. Understanding the Power BI Ecosystem and its different components. Introduction to Power BI Desktop. Content creation Lifecycle

Connecting to Data from different sources and using Power Query to apply transformations, prepare and load data to the model.

Enhancing Data Model. Having a good Data Model will simplify your work, increase performance and help your solution to be scalable. Build a dimensional data model, create relationships, learn the importance of having a Date table, Time Intelligence and an introduction to DAX measures, calculated columns and functions.

Data Visualization. Designing Reports. Working with the different visuals: apply formatting, edit properties and interactions.
Level-up your reports using slicers, filters, drilling capabilities, hierarchies, bookmarks, custom tooltips.

Power BI Service: publishing, sharing and collaboration capabilities
Workspaces. Creating Dashboards. Distributing content.
Row level security and Gateway overview.

Training Modality Options: On-site in the United States or Virtual.
Language Options: English or Spanish.

MICROSOFT CERTIFIED TRAINER
Microsoft
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2021 - 2022

Microsoft Partner | Power BI Partner