



Analytics Club MITS-DU Gwalior

Date: - 22.11.2024

Report

Title of the Event : Workshop on Data Visualization and Tools

Date and Time: 17/11/2024, 03:00 PM – 05:00 PM

Platform: Online (<https://meet.google.com/kzk-ofjk-dwh>)

Number of Participants: 93

Speaker of the event: Mr. Harshil Bansal

Program Objective:

1. The workshop provides participants with a basic understanding of data visualization and tools concepts, including terminology, methodologies, and applications.
2. It helps participants understand the importance of data quality, data preprocessing, and exploratory data analysis (EDA) in the data visualization and its tools.
3. The workshop provides an opportunity for participants to ask questions and engage with the speaker, facilitating a deeper understanding of the topics covered.
4. The workshop will introduce key concepts of data visualization, best practices for designing impactful charts and graphs, and an overview of popular tools such as Tableau, Power BI, and Python libraries like Matplotlib and Seaborn.



ANALYTICS CLUB

ORGANIZES ONLINE WORKSHOP ON DATA VISUALIZATION AND TOOLS

WHAT'S IN FOR THE PARTICIPANTS ?

- Keynote Sessions by Industry Expert
- Interactive data visualization workshop
- Live Q&A and Panel Discussions
- Exploration of Popular Tools



DATE : 17-11-2024

TIME : 3:00 PM TO 5:00 PM

**VENUE: ONLINE (GOOGLE
MEET)**

**MR. HARSHIL
BANSAL
CO-FOUNDER
EDSLASH CODING
HUB**

**E-certificates to all the
participants**

**SCAN TO
REGISTER**



Follow our ig page
for more info:



**FOR ANY QUERY CONTACT :
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Snaps/Screenshot: (enclosed)

adSlash Services (Presenting)

TOP DATA ANALYST CAREERS

1. Business Analyst
2. Machine Learning Engineer
3. Financial Analyst
4. Healthcare Analyst
5. Product Analyst
6. Operations Analyst
7. Risk Analyst
8. Quantitative Analyst
9. Risk Analyst
10. Quantitative Analyst

3:41 PM | kck-offk-dwh

adSlash Services (Presenting)

72 others

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ASKING THE RIGHT QUESTIONS

QUESTIONS TO PONDER ON

- Understanding how Data Analysis works?
- Why Data Analysis is one of the fastest growing technologies in the industry recently?
- Where is Data Analysis used in the industry?
- Understand industrial demand and how to cater to it?
- How and where to get started?

88 others



Outcomes of Event: The following outcomes were taken up from the Events.

1. Participants gained a clear understanding of key principles such as effective chart design, storytelling with data, and choosing the right visualization for different types of data.
2. Attendees will become proficient in using popular tools such as Tableau, Power BI, or open-source libraries like Matplotlib, Seaborn, and Plotly for creating interactive and insightful visualizations.
3. Participants will have the opportunity to work with real-world datasets, practicing how to clean, analyze, and visualize data to uncover trends and patterns.
4. The workshop provides an interactive learning experience, allowing participants to ask questions, engage in discussions, and even participate in hands-on exercises or demonstrations.

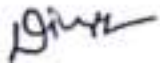
List of students attended the Workshop:

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