



J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY
(UGCAUTONOMOUS)

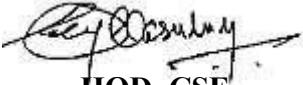
Bhaskar Nagar,Moinabad Mandal, R.R. District, Hyderabad-500075
DEPARTMENTOFCOMPUTERSCIENCE ANDENGINEERING

CIRCULAR

All students of III B.Tech (CSE) are hereby informed that the Department of Computer Science& Engineering, in association with TEKS ACADEMY, is organizing a hands-on workshop on " DATA VISUALIZATION USING TABLEAU " on October 1, 2026 (Thursday) from 10:00 AM – 04:00 PM. All interested students are requested to confirm their participation by filling out the registration form at the link below

RegistrationLink: <https://forms.gle/Qnuw5THPRSaasjKk7>

Students are encouraged to register at the earliest to secure their participation.


HOD, CSE

docs.google.com

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Y_bPw/viewform?usp=publish-editor
docs.google.com

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Dear Sturents,

Please use the above link to complete
registration for tommorrow workshop on Data
Visualization using Tableau.

Whatsapp messages sent in students groups



J.B .INSTITUTE OF ENGINEERING & TECHNOLOGY

UGC Autonomus

Accredited by NAAC & NBA, Approved by AICTE & Permanently Affiliated to JNTUH

Department of Computer Science & Engineering



1-Day Workshop on **Data Visualization**

using  **Tableau**



Hands-on
Training



Industry-Relevant
Skills



Build Your
Portfolio



Better Career
Opportunities

Enhance your technical skills, practical knowledge
and industry readiness with hands-on training.



RESOURCE PERSON
ASHWIN KUMAR

TIMINGS

10 AM – 4:00 PM

DATE

1st October 2026



Transferring Experts Knowledge To Students



J.B.INSTITUTE OF ENGINEERING AND TECHNOLOGY

(UGC AUTONOMOUS)

Bhaskar Nagar, Moinabad Mandal, R.R. District, Hyderabad-500075

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Report on Workshop on “DATA VISUALIZATION USING TABLEAU”

1. Introduction

On February 7, 2026, the Department of Computer Science & Engineering (CSE) at JB Institute of Engineering and Technology (JBIET), Hyderabad, in collaboration with ITX IntellientX Learning Hub, hosted a free hands-on workshop titled "The Rise of Agentic AI: The Autonomous AI Workers". The event targeted II, III, and IV Year B.Tech CSE students, attracting approximately 150 participants. Delivered by Mr. Amaan Adeen, a renowned Data Science Specialist, the 2-hour session (10:30 AM - 12:30 PM) combined theoretical insights with practical demonstrations, focusing on the evolution of AI from chatbots to autonomous agents. Participants received certificates upon completion, emphasizing data science basics and soft skills grooming. Social media feedback highlighted the workshop's engaging format and real-world applicability, reinforcing its value in bridging academic learning with industry trends.

2. About the Speaker

Mr. Ashwin Kumar is a Data Science and Artificial Intelligence Instructor with expertise in **SQL, Python, Excel, Microsoft Power BI, Machine Learning, Deep Learning, Generative AI, Azure, and AWS Databricks**. He is currently associated with **Teks Academy** as a Data Science and Artificial Intelligence Instructor.

With a strong foundation in data analytics gained through his **MBA in Data Analytics from KIIT School of Management**, Mr. Ashwin Kumar has professional experience in banking, market research, data analytics, and business operations. During his tenure at **HDFC Bank**, he worked as a Personal Banker – Data Analyst and later as a Branch Operations Manager, where he applied analytical tools and market intelligence to support targeted marketing strategies, product performance measurement, customer-focused solutions, and operational efficiency.

His professional background also includes experience as a **Market Research Analyst** at ITC Limited, Nalanda Learning Systems, and Influidity Solution, along with earlier roles in engineering and industrial organizations. He holds certifications in **Project Management, Data Analytics, Digital Marketing, Lean Six Sigma Green Belt, and Azure Databricks End-to-End Data Engineering & Analytics Pipeline**.

Through his experience in data science, analytics, artificial intelligence, and industry-oriented applications, **Mr. Ashwin Kumar brings a practical and industry-relevant perspective to students**, helping bridge the gap between academic learning and real-world data-driven applications. His expertise across modern data and AI technologies makes him a valuable speaker for workshops and learning sessions in the areas of **Data Science, Artificial Intelligence, Machine Learning, Generative AI, and Data Analytics**.

3.WORKSHOP OBJECTIVES

- To introduce participants to the fundamentals and features of Tableau.
- To familiarize participants with the Tableau Desktop interface and its essential tools.
- To develop skills in connecting Tableau with various data sources.
- To provide practical knowledge of data preparation and basic data management in Tableau.
- To develop skills in applying filters and interactive controls for data analysis.
- To enable participants to create interactive and informative dashboards using Tableau.
- To familiarize participants with dashboard formatting and effective design practices.
- To enhance participants' ability to analyze data and present meaningful insights using Tableau.

Session 1 – Introduction To Data Visualization

- Introduction To Data Visualization
- Importance Of Data-Driven Decision Making
- Data Visualization Principles And Best Practices
- Types Of Charts And When To Use Them
- Introduction To Business Intelligence (BI)
- Overview Of Tableau

Session 2 – Data Visualization Using Tableau

- Introduction To Tableau
- Tableau Desktop Interface
- Connecting To Data Sources
- Data Preparation And Basic Data Management
- Creating Worksheets And Visualizations o Bar Charts o Line Charts o Pie Charts o Maps o Tables o KPI Cards
- Filters And Interactive Controls
- Creating Dashboards
- Dashboard Formatting And Design Best Practices

4. LEARNING OUTCOMES

participants were be able to:

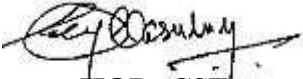
- Understand the fundamentals of Data Visualization and its importance in data-driven decision-making.
- Navigate the Tableau Desktop interface and connect Tableau to different data sources.
- Prepare, organize, and perform basic data management for effective visualization.
- Create and customize various visualizations such as bar charts, line charts, pie charts, maps and tables.
- Apply filters and interactive controls to explore and analyze data effectively.
- Design and develop interactive dashboards using Tableau with appropriate formatting and design practices.

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- Identify suitable chart types based on different data analysis and presentation requirements.
- Gain an overview of Tableau and understand their key features and applications.

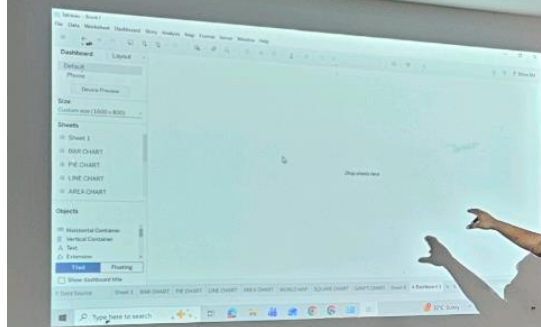
5.Coverage

Event photographs are given below.

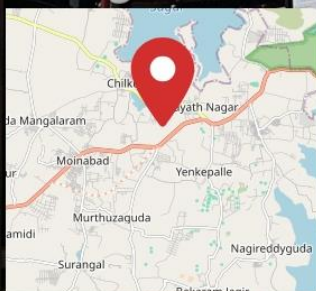


HOD, CSE

62° NE



GPS Map Camera



Telangana, India



87JX+34H, Hyderabad, Telangana 500075,
Telangana, India

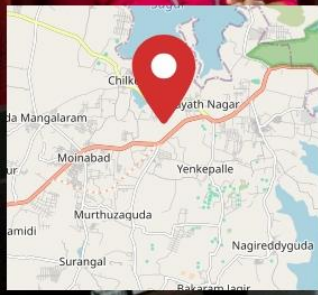
Lat 17.329945° Long 78.298241°

01/10/2026 12:10 PM GM+05





241° SW



Telangana, India



87JX+34H, Hyderabad, Telangana 500075,
Telangana, India

Lat 17.329945° Long 78.298241°

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GPS Map Camera



GPS Map Camera



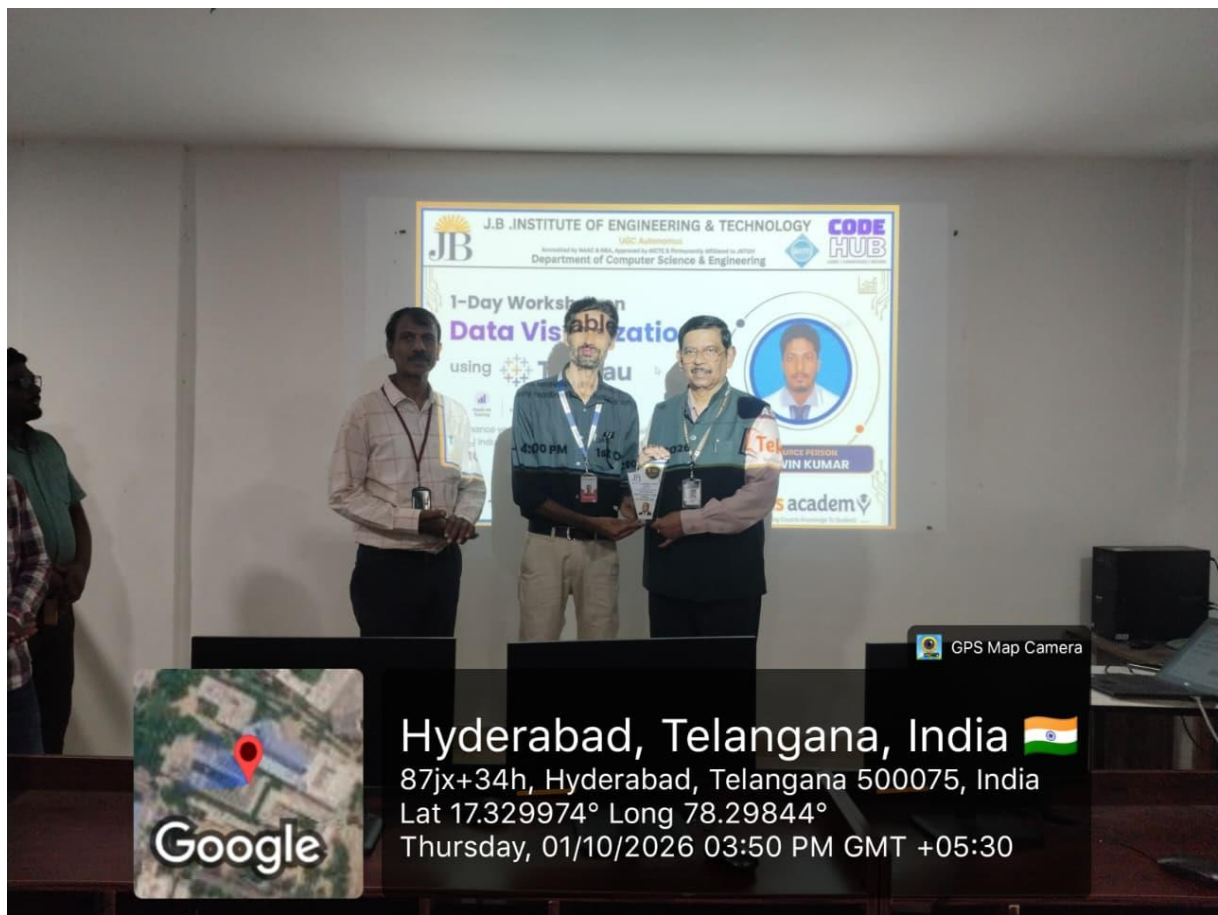
Hyderabad,Telangana,India 

Yenkepalle, Hyderabad, Telangana 500075, India

Lat 17.329825, Long 78.298741

Thursday, 01/10/2026 01:40 PM GMT+05:30

Note : Captured by GPS Map Camera



Hyderabad, Telangana, India

87jx+34h, Hyderabad, Telangana 500075, India

Lat 17.329974° Long 78.29844°

Thursday, 01/10/2026 03:50 PM GMT +05:30



For More photos

<https://drive.google.com/drive/folders/1dO-DgYoTA6WFMqMId6iu0TS9O5nibux2>

Workshop Attendees

J. B. INSTITUTE OF ENGINEERING AND TECHNOLOGY

UGC Autonomous

COMPUTER SCIENCE AND ENGINEERING

1 DAY WORKSHOP ON DATA VISUALIZATION USING TABLEAU

ATTENDANCE FOR FN& AN

DATE: 01-10-2026

Sl.No.	Roll No.	Name of the Student	SIGNATURE P.No.	Sign
1	24671A0501	A. Vishwas Patel	7995030503	Asp
2	24671A0503	Kshithij Gupta	8688328717	Asp
3	24671A0506	B. Shanmukh	7815863824	Asp
4	24671A0509	B. Manasa	6309309625	Manasa
5	24671A0510	BOLLURI GANESH	7075213106	Asp
6	24671A0512	B. Nithin	7675978323	Nithin
7	24671A0513	D. Pathyatha Prathyusha	6281343018	Prathyusha
8	24671A0514	Ranjan Kumar	9573529060	Asp
9	24671A0516	D. Rajesh	966536619	Asp
10	24671A0517	Jonah Raj	6304075147	Asp
11	24671A0519	D. Sai Keerthikeyan SREE KARTIKYA	8639064659	Asp
12	24671A0520	E. Charan Teja	6303666816	Charan
13	24671A0524	Jadhav sachin	6281713377	Asp
14	24671A0525	Srinidhi	7332066247	Asp
15	24671A0549	P. Maheshwari	9059923373	Asp
16	24671A0527	Anvith	9989106798	Asp
17	24671A0528	K Bhavani	9440015184	Asp
18	24671A0534	Kavya	8125037264	Kavya
19	24671A0529	K. Srinithya	7780779572	Asp
20	24671A0532	K. Pavani	7675977895	Asp
21	24671A0526	Pranaya	7569189156	Pranaya
22	24671A0536	Megha	9482933006	Megha
23	24671A0530	K. Mercypriya	9398760983	Asp
24	24671A0507	Sowmya	6303730483	Sowmya
25	24671A0550	Powar Anitha	9912040348	Anitha
26	24671A0547	P. Akshithnath	8499080210	Asp
27	24671A0543	NIMMALA ABHINAY SREYAN	7569642652	Abhinav
28	24671A0544	N. Swamy	9177510281	Swamy
29	24671A0545	P. Gowri	8074402755	Gowri
30	24671A0546	P. Balaji Varma	9032599795	Balaji
31	24671A0540	N. Vineesha	8688836230	Vineesha
32	24671A0539	Mallika	9182606834	Mallika
33	24671A0551	Raghupathi Mahesh	8555002908	Raghupathi
34	24671A0556	SRI RAM SAI FSHWAR	7386708882	S. Sai
35	24671A0557	S. A. Gaffar	8302037077	S. A. Gaffar
36	24671A0558	T. Kaveri	8639404307	T. Kaveri
37	24671A0559	T. Vidya Vani	8247761279	Vidya
38	24671A0560	T. Rohith Reddy	950204876	Rohith
39	24671A0561	U. Akshay Kumar	9491965884	U. Akshay
40	24671A0564	V. Navya Sri	6303730788	Navya
41	24671A0583	Gopichand	8977281232	Gopichand
42	24671A0586	G. Jeevani	7679020045	Jeevani

43	24671A0587	G Vamshi	8790139104	sign
44	24671A0592	J. Balakrishna	8314973485	sign
45	24671A05A2	K VARUN KUMAR REDDY	7386939392	K. Varun
46	24671A05A3	K. Vinay	8659143157	sign
47	24671A05A5	M Saandhithya	9966286553	sign
48	24671A05A6	Rishitha	8119413385	sign
49	24671A05A8	MOGULAMPALLY MANOJ KUMAR	9989303169	sign
50	24671A05A9	Mohammed masiuddin	9012184525	sign
51	24671A05D2	Abhijay	7105528660	sign
52	24671A05D7	B. Manideep	9490560546	sign
53	24671A05F0	D. Abhinav	8555935880	sign
54	24671A05F5	Duru Benjamin Sundar Daniel	8396081944	sign
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56	24671A05G3	Koushik Reddy	9381254394	sign
57	24671A05G6	KUCHIPUDI NIKHIL SAI	8555050200	sign
58	24671A05R1	Inish reddy	9704407781	sign
59	24671A05R3	Tanishqa Choudarypalli	6302780705	sign
60	24671A05V3	P. Balaji Giridar	9063551787	sign
61	24671A05V9	Jayesh Reddy Thadur	8639382926	sign
62	24671A05W0	Syed Kaif	8328645787	sign
63	24671A1277	C. Harshith Raaj	9398556973	sign
64	24671A12B4	Purohitham Sreeja	8125922168	sign
65	24671A12B6	S. Nithisha	9666257716	sign
66	24671A12B9	Sudarshanam Venkata Sri Varun	9059302156	sign
67	24671A0531	Prudhvee	9959056105	sign
68	25675A0501	S. Varun	8179548679	sign
69	25675A0502	V HEMANTH KUMAR	8328460284	sign
70		Sailaja		
71	25675A0505	Maitri	7013935189	sign
72	25675A0507	Kardas Sriram	9704127600	sign
73	26675A0509	M. keshavi	9603936157	sign
74	26675A0511	Avula. Dheeraj	9542098410	sign
75	24671A0576	B VAMSHI	9701588641	sign
76	24671A05E6	CH BHARATH	8688177724	sign
77	25675A0508	DEVENDAR YADAV	7381212144	sign
78	24671A0508	Kavya	9378456417	sign
79	24671A0541	KEERTHI Priya	7416473554	sign
80	24671A0504	ROHIT KUMAR	7993892428	sign
81	24671A0553	SABA TABBASUM	7869259373	sign
82	25675A0503	SHASHISHAR Shashidhar Reddy	6523060260	sign
83		VAMSHI TEJA		

84 24671A0538 N. Gouthami 8074942695 Cccj

85 24671A05P3 T. Vishwa Teja 9392987460 T. V. V.