

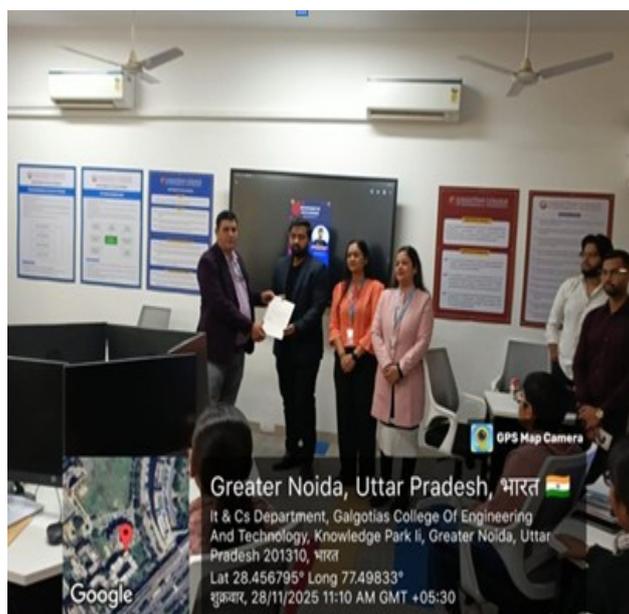
S.N.	Name of the Club	Name of the Event	Date of Event
1	Dataverse Club	DSA Roadmap	2 nd December, 2025
2	Dataverse Club	Craft AR & AI Experiences	26 th November,2025
3	Dataverse Club	Data Science to Deployment	28 th Nov, 2025
4	Dataverse Club	Mastering Data Science tools	3rd Nov, 2025
5	Dataverse Club	Tech Future in AI Driven World	15 th Sep, 2025
6	Dataverse Club	Workshop on IPR, Patents, Designs & Other IP Filing Mechanisms	18 th August,2025
7	Dataverse Club	Next – Gen Coding with Gen AI & C# Corner	09 th June, 2025

8	Dataverse Club	Data to decision by Machine Learning	20 th May, 2025
9	Dataverse Club	Mastering Data Structures & Algorithms	14 th May, 2025
10	Dataverse Club	Empowering Business with SAP Solutions	9 th May, 2025
11	Dataverse Club	Alumni Talk on Dedicated Process in Tool to manage Security Incidents	16 th April,2025
12	Dataverse Club	Workshop by Infosys Springboard Resources	17 th April,2025
13	Dataverse Club	Seminar on Data Science using Python	7 th March 2025
14	Dataverse Club	Speech Competition in Celebration of International Woman's Day	1 ST March,2025

15	Dataverse Club	A cleanliness drive initiative	3 rd March,2025
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1. Technical Workshop on “DSA Roadmap:

On 2nd December 2025, the Department of Data Science at Galgotias College of Engineering and Technology organized an insightful seminar titled “DSA Roadmap: Top Jobs.” The session was delivered by Dr. Sunil Kumar Singh from Mahtama Gandhi Central University, Motihari. The event aimed to bridge the gap between traditional data structure and algorithms workflows and modern deployment pipelines by introducing students to the core principles of MLOps a vital discipline that integrates machine learning models into scalable, production- ready systems. Mr. Singh shared his extensive experience in field of research, offering students a comprehensive understanding of model lifecycle management, automation, continuous delivery, and real- world challenges in deploying machine learning solutions at scale.



2. CRAFT AR + AI EXPERIENCES With SnapAR Lens Studio:

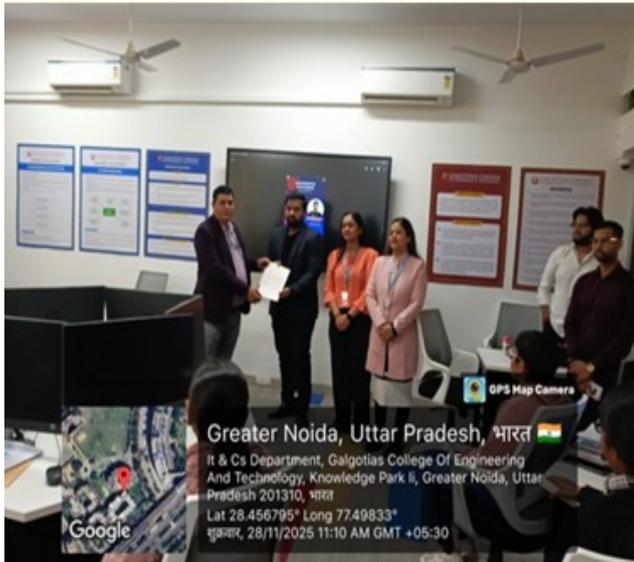
The event offered an in-depth overview of the rapidly evolving integration of Augmented Reality (AR) and Artificial Intelligence (AI) in social media and digital content creation. It highlighted how technologies like SnapAR Lens Studio v5.16 are transforming the way creators design immersive and interactive experiences for billions of users. A strong emphasis was placed on the convergence of AR and AI, showcasing how AI driven features such as facial recognition, real-time visual processing, and intelligent effects significantly enhance user engagement and creative possibilities across social platforms. Additionally, the event focused on practical and future-oriented aspects of AR development, including monetization strategies through official SnapAR programs, brand partnerships, and creator incentives.



3. Guest Lecture on “Data Science to Deployment The Fundamentals of MLOps for Scalable Systems”:

On 28th November 2025, the Department of Data Science at Galgotias College of Engineering and Technology organized an insightful seminar titled “Data Science to Deployment: The Fundamentals of MLOps for Scalable Systems.” The session was delivered by Mr. Rahul Singla, Senior Software Engineer at Oracle and Founder of YCode. The event aimed to bridge the gap between traditional data science workflows and modern deployment pipelines by introducing students to the core principles of MLOps a vital discipline that integrates machine learning models into scalable, production ready systems. Mr. Singla shared his extensive industry experience, offering students a comprehensive understanding of model lifecycle management, automation, continuous integration, continuous delivery, and real world challenges in deploying

machine learning solutions at scale. The seminar featured highly interactive discussions, practical demonstrations, and real examples from enterprise environments. Students gained valuable insights into the importance of reproducibility, version control, monitoring, and collaboration between data science and engineering teams. Mr. Singla also highlighted how cloud-native technologies and microservices architecture enable efficient deployment and scalability of AI-driven applications.



4. Seminar on Mastering Data Science Tools:

The seminar on “Mastering Data Science Tools”, organized by the Department of Data Science, provided students with a comprehensive insight into the practical and analytical aspects of modern data technologies. The session focused on developing proficiency in essential data science tools and frameworks that empower innovation, data-driven decision-making, and intelligent automation across industries. Through interactive demonstrations and engaging discussions, students gained a deeper understanding of how mastering these tools can enhance their technical competence and career readiness in today’s data-centric world.



5. Seminar on Tech Future in an AI Driven World:

The seminar on “Tech Future in an AI-Driven World”, organized by the Department of Data Science, provided students with a forward-looking perspective on the transformative role of Artificial Intelligence in shaping modern industries. The session offered an in-depth understanding of how AI, Data Science, and Machine Learning are redefining business operations, decision-making processes, and technological innovation across diverse domains. Through engaging discussions and real-world illustration.



6. Workshop "Intellectual Property Rights (IPR), Patents, Designs & Other IP Filing

Mechanisms” Report:

Experts from Vastav Intellect IP Solutions delivered an engaging session covering essential aspects of IPR such as patent drafting and filing, trademark registration, IP commercialization, and litigation support. The session also emphasized the significance of protecting research innovations and transforming them into valuable intellectual assets. Faculty members from different departments participated actively and interacted with the speakers, gaining clarity on how to integrate IPR into their research and teaching practices.



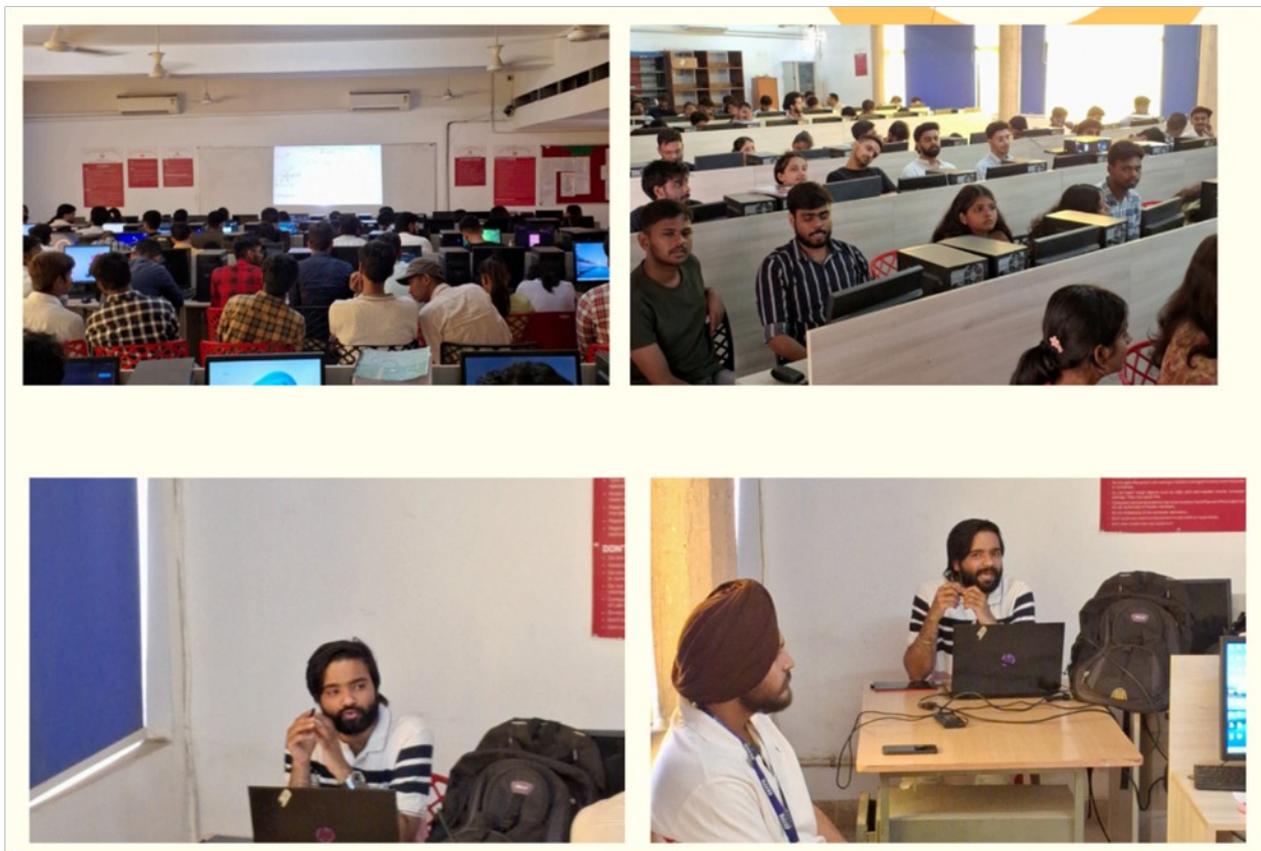
7. Guest Talk on Next-Gen Coding with Gen AI & C# Corner:

On June 9th, 2025, the Department of Data Science at Galgotias College of Engineering and Technology organized a forward-thinking event titled "Next-Gen Coding with Gen AI & C# Corner - Student Ambassador MoU Signing". The session, held in the D-Block Auditorium, brought together industry professionals to discuss emerging trends in coding, AI, and developer engagement. The event featured prominent speakers: Atul Gupta, Rohit Gupta, and Shiv Sharma, who shared their expertise on the intersection of generative AI and software development. The event was coordinated by Dr. Priyanka Tyagi, under the leadership of Prof. (Dr.) Vikram Bali (Director, GCET) and Prof. (Dr.) Sanjay Khakhil (HOD, DS).



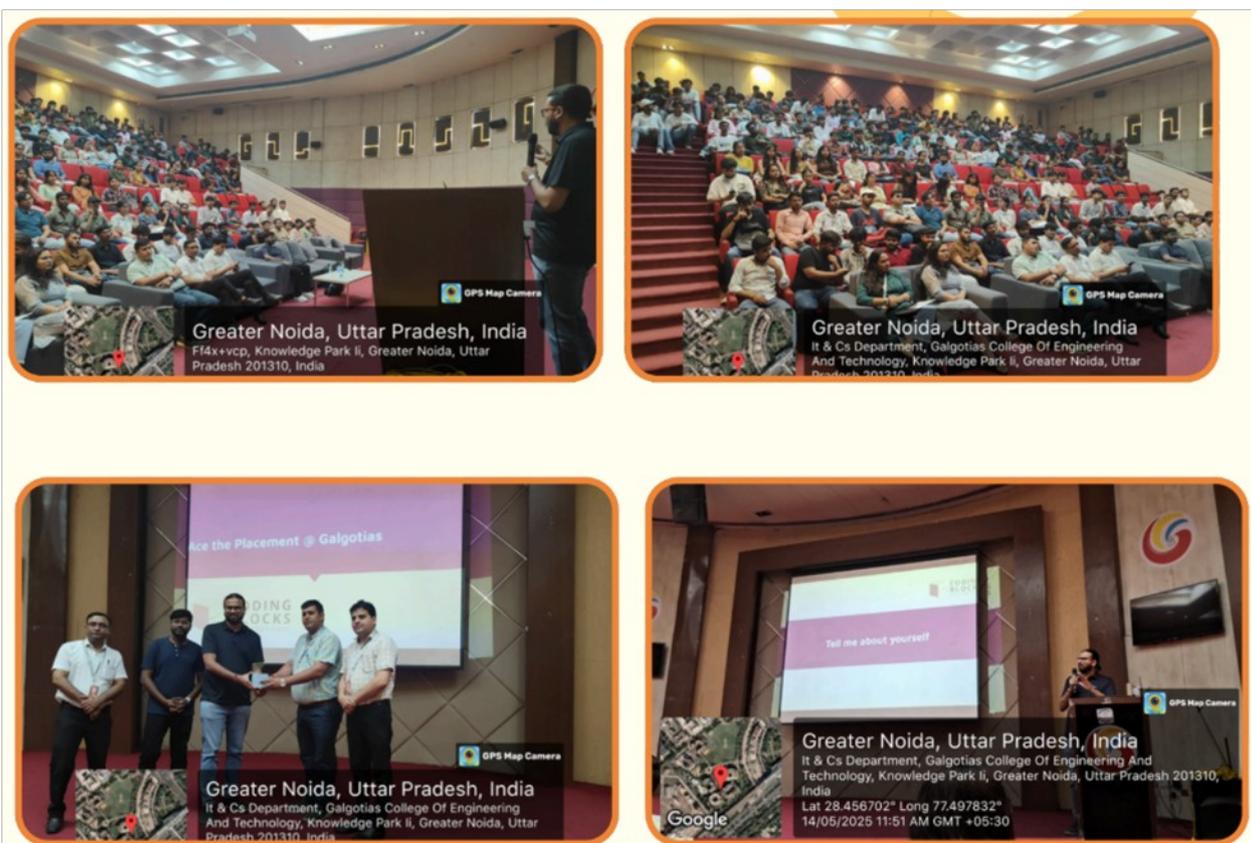
8. Seminar on Data to decision by Machine Learning :

On May 20th, 2025 the Data Science department of Galgotias College of Engineering and Technology organized an insightful session on "Data To Decision" . A practical approach to Machine Learning in collaboration with a Data Scientist Mr Deepak from Cetpa Technologies. The session informed the students about the practical approach to go forward in the field of Machine Learning critically involving Data Science and LLMs to analyse and predict information based on the data. Mr. Deepak shared his personal insights from the industry going into the depth of ML concepts including Supervised Learning , Linear regressions and slope of the data to predict future results and outcomes. He showed the real life examples where Machine Learning with Data Science helps diagnose medical conditions, recognize patterns and ultimately solve the critical world problems.



9. Mastering Data Structures and Algorithms

On May 14, 2025, the Department of Data Science at Galgotias College of Engineering and Technology organized a seminar on “Mastering Data Structures & Algorithms.” The session was conducted by Abhishek Shrivastava, who shared valuable insights into the core concepts of data structures and algorithms, emphasizing their importance in building efficient and optimized solutions. His expert guidance, coupled with real-world applications, helped students gain a deeper understanding of algorithmic problem-solving. The seminar witnessed active participation from students, making it a highly impactful and educational experience.



10. Empowering Businesses with SAP Solutions:

On May 9, 2025, the Department of Data Science at Galgotias College of Engineering and Technology organized an expert talk on “Empowering Businesses with SAP Solutions.” The session was conducted by Mr. Mohit Jain, a seasoned Workflow Consultant, who shared in-depth insights into the role of SAP in driving insightful business efficiency and transformation. With practical perspectives and industry experience, the session provided a valuable learning opportunity for students. The talk witnessed enthusiastic participation from attendees, making it a highly informative and engaging event. Mr. Mohit Jain engaged the audience with his in depth knowledge of SAP solutions, digital workflows, and their pivotal role in streamlining business operations. His session provided students with a clear understanding of how enterprise tools like SAP can empower businesses to achieve greater efficiency and scalability in today’s competitive market.



11. Alumni Talk on Dedicated Process in Tool to manage Security Incidents

On April 16, 2025, the Data Science Department of Galgotias College organized an insightful alumni talk on “A Dedicated Process in Tool to Manage the Security Incidents” by Komal Soni, Technical Specialist at HCL Technologies Ltd (Noida).

Ms. Komal Soni, an esteemed alumna of the college, shared her valuable industry insights, providing students with a practical perspective on cybersecurity practices and incident response mechanisms. The session included interactive discussions and real-time examples that helped bridge the gap between theoretical knowledge and its practical implementation.



12. Guest Talk on Infosys Springboard

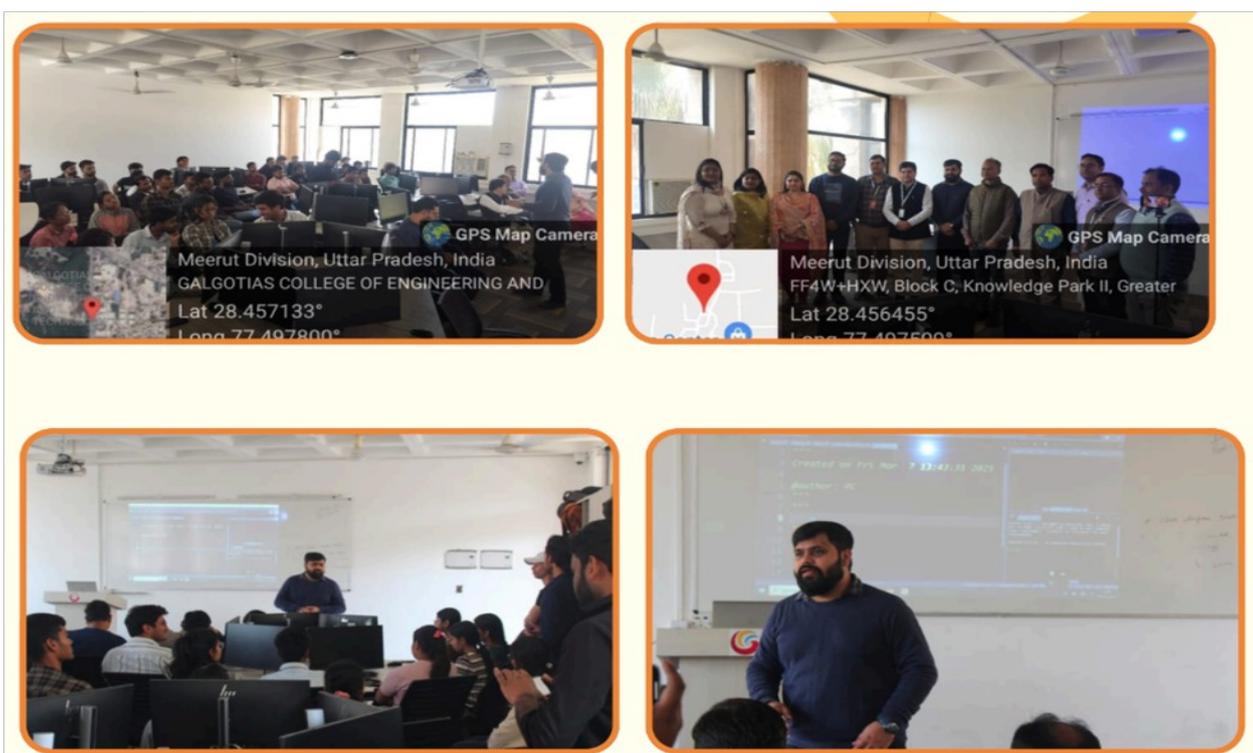
On April 17, 2025, the Department of Data Science at Galgotias College conducted an enlightening seminar under the Infosys Springboard initiative. The session was led by Ms. Neha Antil, a Senior Associate at Infosys, who shared her professional journey and insights into the evolving tech landscape. The seminar included interactive discussions, real-world

examples, and valuable career guidance, making it a highly impactful experience for all attendees.



13. Seminar on Data Science using Python initiative by Data Science Department

On March 7, 2025, the Data Science Department of Galgotias College organized an engaging and insightful workshop on "Data Science Using Python" led by Rohit Pahwa. The session aimed to provide students with practical knowledge of Python's role in data science, offering hands-on experience with data analysis, visualization, and machine learning techniques. Mr. Rohit Pahwa current serving as Branch Manager at Ducat, shared his valuable insights on Data Science using Python.



14. Speech Competition in Celebration of International Woman's Day

The Departmental Council of CSE (Data Science) organized a Speech Competition on 1st March 2025 to commemorate International Women's Day, celebrated globally on 8th March. International Women's Day is not just a day of celebration but a reminder of the remarkable contributions of women in every sphere of life. It is an occasion to honor their resilience, achievements, and relentless pursuit of equality. This day serves as a call to action for a more inclusive world, where every woman is empowered to rise, lead, and inspire change.



15. A cleanliness drive initiative

In an effort to extend learning beyond textbooks and classrooms, the CS Data Science Department of Galgotias College took a significant step towards social awareness and responsibility. On March 3, 2025, the department organized a Cleanliness Drive and Documentary Initiative, focusing on the living prevailing conditions of underprivileged communities. This initiative not only aimed at addressing environmental concerns but also shed light on the struggles faced by those living in slum areas of Greater Noida. The team ventured into one such settlement, where they witnessed firsthand the harsh realities of inadequate sanitation, poor hygiene, and substandard living conditions. Recognizing the importance of advocacy and awareness, the students documented their experiences through a powerful documentary, capturing the voices of the people, their struggles, and their aspirations. Through candid interviews, residents shared their daily battles with limited access to clean water, lack of proper waste disposal, and the impact of unhygienic surroundings on their health and well-being.

