

Dated: 17/09/2025

REPORT

Expert Lecture on “Roadmap To AIML”

Date of Event: 17th September 2025

Venue: Smart Room (2404)

Objectives: To introduce students to the basics of AI/ML, its applications, and provide a clear pathway for building a career in this field.

Speaker: Ms. Nandini Singh, an expert in AI & ML and currently working as a Junior Associate – Data & AI at SoftwareOne.

Activities: Expert talk, interactive demo, and Q&A sessions to guide participants through AIML fundamentals and future opportunities.

Key Takeaways:

- Gained a structured roadmap to begin and advance in AIML.
- Exposure to real-world applications of AI and ML across industries.
- Inspiration and clarity on career paths, tools, and skills required in AIML.

Description:

The Department of AIML organized the “Roadmap to AIML” event on 17th September 2025 to provide students with insights into one of the most promising fields in technology today. The session highlighted the significance of Artificial Intelligence and Machine Learning in shaping the future and aimed to simplify the journey for students entering this domain.

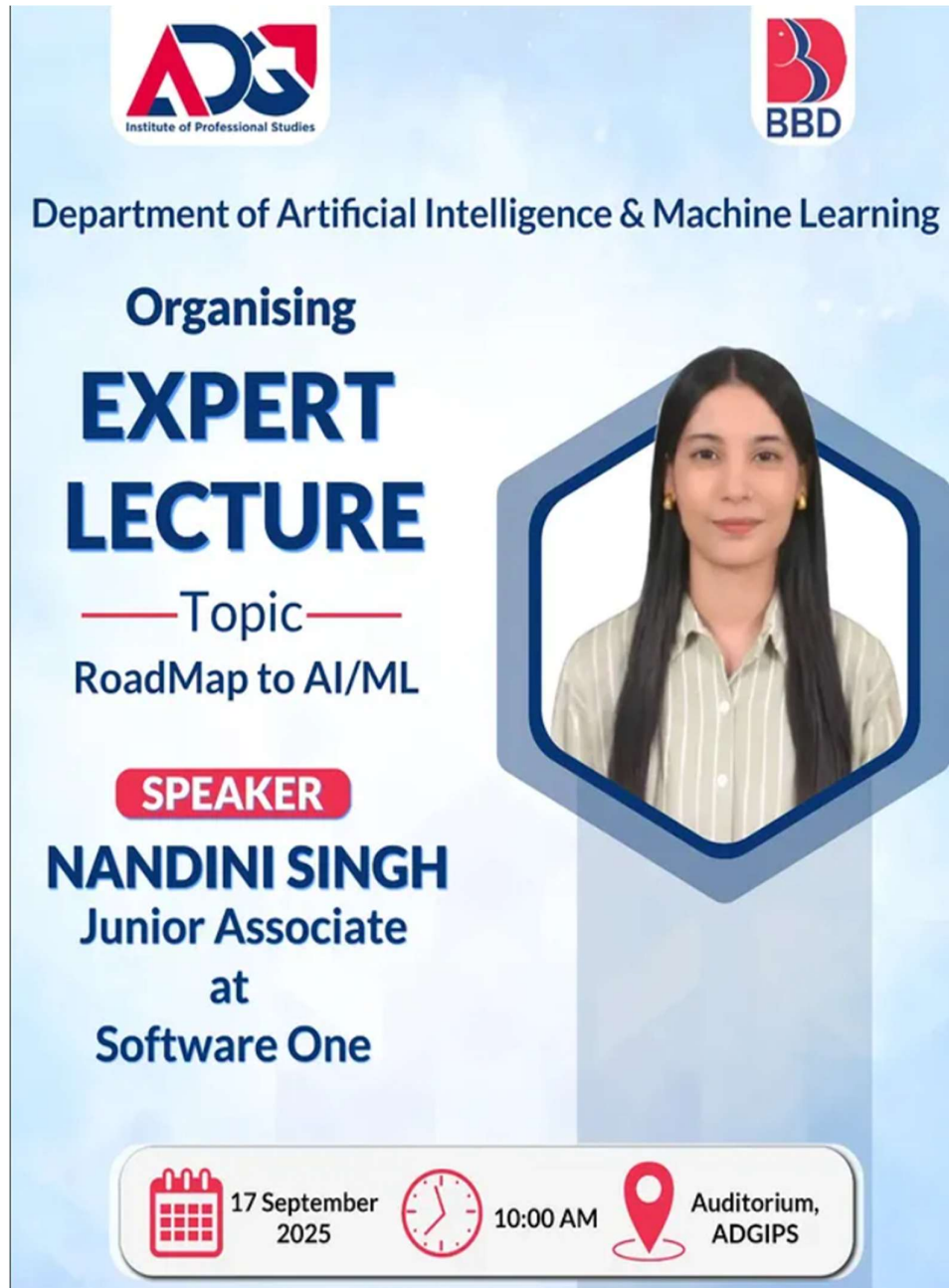
The event included detailed discussions on the fundamentals of AIML, current industry trends, and practical applications in areas such as healthcare, finance, and automation. Experts emphasized the skills required — from programming and mathematics to problem-solving and ethical considerations — providing participants with a realistic view of the AIML career pathway.

Interactive sessions allowed students to ask questions, clear doubts, and gain actionable tips for building strong foundations. The roadmap covered beginner-friendly resources, project-building approaches, and advanced opportunities such as research, internships, and higher education in AI/ML.

Judges and mentors evaluated the participants' curiosity, clarity of understanding, and engagement during the event. Overall, the program successfully fostered enthusiasm, awareness, and direction among students, motivating them to confidently take their first steps into the AIML field.

Outcomes: 140 students benefited from the guest lecture.

Photographs of event with the title: Guest Lecture on "Roadmap To AIML"



The poster features a light blue background with a subtle cityscape. At the top left is the ADG Institute of Professional Studies logo, and at the top right is the BBD logo. The text is centered and reads: 'Department of Artificial Intelligence & Machine Learning', 'Organising EXPERT LECTURE', 'Topic RoadMap to AI/ML', 'SPEAKER NANDINI SINGH Junior Associate at Software One'. A portrait of Nandini Singh is shown in a hexagonal frame. At the bottom, a white rounded rectangle contains icons for a calendar (17 September 2025), a clock (10:00 AM), and a location pin (Auditorium, ADGIPS).

ADG
Institute of Professional Studies


BBD


Department of Artificial Intelligence & Machine Learning


Organising
**EXPERT
LECTURE**

— Topic —
RoadMap to AI/ML

SPEAKER
NANDINI SINGH
Junior Associate
at
Software One

 17 September
2025

 10:00 AM

 Auditorium,
ADGIPS







Ms. Shuchi Sharma
Event Organizer

Prof. (Dr.) Ankit Verma
Head of Department