Hack-a-thonic 2.0

Department of Computer Science & Engineering



The **Department of Computer Science & Engineering** at **DAV University**, in association with **IIC-DAVU**, successfully organized **Hack-a-thonic 2.0** on **2nd May 2025** under the guidance of **Dr. Naveen Bilandi (Event Coordinator)**. The event took place at **Mahatma Hansraj Auditorium**, drawing enthusiastic participation from budding tech enthusiasts across the university.

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Following this, **Hack-a-thonic 2.0** brought together coders, designers, editors, and gamers for an exciting tech challenge. The event featured multiple competitions including:

- Coding 💻
- Problem Solving □
- IT Quiz ?
- Graphic Designing 😯
- Video Editing
- Gaming Events Ludo, Free Fire, BGMI 🙉

The event offered a platform for students to showcase their creativity, logical thinking, and technical prowess while also enjoying fun-filled activities and Networking Opportunities.

Winners - Hack-a-thonic 2.0 Events

Coding Competition:

1st Place: Ishan Singh (BTech CSE 1st year)



Problem Solving:

• 1st Place: Team Code Fellas

• 2nd Place: Team Coding Archers

• 3rd Place: Diksha and team







IT Quiz:

• 1st Place: Amarjit Singh (BTech CS & AI 1st Year)



Graphic Designing:

• 1st Place: Mohit Kataria (BTech)



Video Editing:

• 1st Place: Gautam (12300024 - B. Tech)



Gaming:

- Ludo:
 - o **1st Place:** Deepak (BTech)
- Free Fire:
 - 1st Place: Team Jod (CBME Dept.)

• BGMI:

1st Place: Notorious and his squad (BCA)



Featured Session: Guest Lecture & Workshop on Generative AI & Prompt Engineering





Mr. Gurminder Singh, Data Scientist and MD at Coder Roots, Mohali.

The session offered valuable insights into how ChatGPT works and introduced students to the fundamentals of prompt engineering.





One of the most enriching segments of Hack-a-thonic 2.0 was the expert-led Guest Lecture and Workshop on Generative AI & Prompt Engineering, conducted by Mr. Gurminder Singh, a distinguished Data Scientist and Managing Director at Coder Roots, Mohali. This thoughtfully curated session was designed to deepen participants' understanding of how modern AI systems, particularly ChatGPT and other large language models, function in real-time environments.

The workshop not only introduced the core concepts of **Generative AI** but also highlighted the rising field of **prompt engineering**, a vital skill for interacting effectively with AI tools. Through an engaging mix of theoretical concepts, live demonstrations, and practical insights, students were empowered with knowledge directly relevant to today's tech-driven world.

Summary of Outcomes and Educational Value

Hack-a-thonic 2.0 proved to be much more than just a technical competition; it emerged as a dynamic platform for fostering **innovation**, **learning**, and collaboration among students. The event successfully blended hands-on **coding challenges**, engaging **gaming tournaments**, and a high-impact workshop on **Generative AI & Prompt Engineering**, creating a multifaceted experience that empowered students with practical exposure and futuristic insights.

Participants not only competed for prizes and recognition, but also walked away with invaluable skills—enhanced **problem-solving abilities**, a deeper technological understanding, and teamwork experiences that are crucial for success in today's tech landscape. The coding challenges tested participants' problem-solving and **technical skills**, while the gaming tournaments provided a fun yet competitive environment for creative minds to collaborate and strategize. Moreover, the workshop on **Generative AI** helped bridge the gap between cutting-edge technology and real-world applications, aligning perfectly with the event's educational mission.

By combining learning with Practical application, **Hack-a-thonic 2.0** provided an enriching environment that resonated with the diverse ambitions and talents of the university's students. The event not only challenged participants but also encouraged them to **innovate and collaborate**. It served as a powerful platform for honing technical skills and exploring new ideas. This event reinforced the institution's commitment to nurturing future-ready tech professionals, equipped to thrive in an ever-evolving Digital world. We look forward to building on this success and delivering even more impactful experiences in future editions.

Hack-a-thonic 2.0 Organizing Team



Meet the Core Crew – the Powerhouse behind it all! This amazing team of tech enthusiasts made every moment unforgettable under the visionary Guidance of Dr. Naveen Bilandi.

