





# FACULTY OF ENGINEERING & TECHNOLOGY ORGANIZES

# <Devsummit/> Winners Arena 2025

# HACKATHON

29th-30th March2025

Jagannath University, Jaipur

A 24-hour National Level Hackathon, bringing together the brightest minds to Innovate, Collaborate & Compete! \*\*



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Mr. Deepak Gupta Chairperson, Jagan Nath University

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Mr. Tanmay Pattanayak Registrar Jagan Nath University



Prof. (Dr. )A.K.Dwivedi Pro-President and COE, Jagan Nath University

### **COORDINATORS**



Mr. Rakesh Israni Jt. Registrar, Jagan Nath University



Mr. Mayank Mathur Dy. Registrar, Jagan Nath University

**CONVENER'S** 

#### **PROGRAM CHAIR**



Prof. (Dr.)Om Prakash Sharma
Dean Faculty of
Engineering & Technology
Jagan Nath University



Dr Renu Bagoria Professor, CSE



Dr Rishi Kumar Sharma Associate Professor, CSE



Dr. Hukum Saini Associate Professor, CSE



Mr. Sudhanshu Vashishtha Assistant Professor, CSE

# **ABOUT US**

Jagan Nath University Jaipur has been promoted by Jagan Nath Gupta Memorial Educational Society, a nonprofit registered organization. The society has been imparting high quality professional education in Delhi, NCR and Jaipur. The educational programs of the society are dedicated for the promotion of holistic education and academic excellence in the technical arena.

# THE UNIVERSITY

Jagan Nath University, Jaipur has been established by Act No. 19 of 2008 of the Rajasthan State Legislature and approved by University Grants Commission under the UGC Act, 1956. The University has been accredited by National Assessment and Accreditation Council (NAAC) with "A" grade in second cycle and is also a member of the Association of Indian Universities (AIU). The University is running various Under-graduate, Post-Graduate and Doctorate programmes in Engineering & Technology, Law, Management & Commerce, Architecture, Agriculture, Education, Pharmacy, Physiotherapy, Allied Health Science, Naturopathy & Yogic Science. All the professional courses are run with the approval of regulatory bodies i.e. Bar Council of India, Institute of Town Planners of India, National Council for Teacher Education, Pharmacy Council of India, UGC DEB (Distance Education Bureau). The university has two vast campuses spread over 50 and 10.5 acres of land with all modern educational facilities at Chaksu and Sitapura campus, Jaipur respectively.

# **FACULTY OF ENGINEERING AND TECHNOLOGY**

The Faculty of Engineering and Technology at Jagannath University offers comprehensive programs (Diploma, B.Tech, M.Tech, MCA, BCA & PhD) in disciplines such as Computer Science & Engineering, Civil, Mechanical, and Electrical Engineering. Our mission is to develop proficient engineers equipped to address contemporary challenges through a blend of theoretical knowledge and practical application. Students benefit from modern laboratories, experienced faculty, and a curriculum aligned with industry standards. We emphasize continuous assessment, soft skills development, and provide career counseling to prepare our graduates for successful professional journey.

# **ABOUT DEVSUMMIT**

DevSummit 2025 is the premier 24-hour hackathon hosted by **Faculty of Engineering & Technology** of Jagannath University, bringing together students, developers and innovators across the nation. Scheduled for March 29-30, 2025, in Jaipur. This event offers participants the opportunity to collaborate, create, and compete in an electrifying environment. The hackathon focuses on cutting-edge domains such as AI ML, IOT Applications, Blockchain/Web 3.0, Health care, Open Innovation, Sustainable Development challenging attendees to develop innovative solutions to real-world problems. Aspiring participants are encouraged to secure their spots and join a community of like-minded tech enthusiast developers. For more information and to register, visit the official DevSummit 2025 website (Devsummit.jagannathuniversity.org).

# **EVENT HIGHLIGHTS:**

- Themes: Participants will tackle challenges in areas such as AI ML, IOT Applications, Blockchain/Web 3.0, Health care, Open Innovation, Sustainable Development.
- Workshops and Tech Talks: Engage with industry experts through interactive sessions designed to enhance skills and knowledge.
- Networking Opportunities: Connect with like-minded tech enthusiast developers, mentors, and industry leaders to foster professional relationships.

# WHAT MAKES DEVSUMMIT SPECIAL?

- Cutting-edge problem statements
- ▼ Top-tier mentorship & guidance
- Hands-on experience with the latest technology
- Cash prizes, swags and career opportunities

# WHY PARTICIPATE? (BENEFITS FOR PARTICIPANTS)

- Internship & Job Opportunities @ Career-boosting exposure.
- Networking & Collaboration Meet experts & fellow developers.
- Swags, Goodies & Fun Activities Exclusive perks for all participants.
- Mentorship from Industry Experts Learn from the best.

# **REGISTRATION RULES**

#### **Team Requirement:**

- Only teams can participate (Individual participation is not allowed).
- A team must have a minimum of 2 members and a maximum of 4 members.

#### **Registration Process:**

- Step 1: Register on HackQuest for the hackathon.
- Step 2: Join the official WhatsApp group for updates & announcements.

#### **Selection Process:**

- All registered teams will go through an initial screening process.
- Only selected teams will receive a confirmation email with further details.

# **GENERAL GUIDELINES**

#### **Before the Hackathon:**

- Teams must confirm their participation within the given deadline.
- Participants should check their emails/WhatsApp group regularly for important updates.
- Ensure all team members have joined the official WhatsApp group.
- All members should read and understand the hackathon problem statements before the event.

#### **Registration Process:**

- The event will be 24 hours long, and teams must work within this timeframe.
- All work should be original, and plagiarism will result in disqualification.
- Teams can take mentorship support but must develop their solutions independently.
- Maintain decorum and follow all event rules.

#### **After the Hackathon:**

- Teams must submit their final project before the timeline.
- Each team will present a live demo to the judges.
- Selected teams will receive awards, certificates, and career opportunities.
- Winning projects may get additional support for further development.

Note: Failure to comply with any of the above rules may lead to disqualification

# **HACKATHON THEMES & FORMAT**













# **HACKATHON FORMAT:**

- Teams of 2-4 members
- 24 hours of non-stop coding
- Mentorship & expert guidance
- Live project demos & presentations
- Evaluation by an expert panel

# **JUDGING CRITERIA**

Criteria	Weightage (%)
<ul> <li>Innovation &amp; Creativity</li> </ul>	30%
Technical Implementation	25%
Feasibility & Scalability	20%
Presentation & Pitch Impact	15%
Usefulness	10%

# **EVENT TIMELINE & SCHEDULE**

DAY 01	DAY 02
09:00 AM - Check-in Starts	08:00 AM - Activity
10:00 AM - Opening Ceremony	08:30 AM - Breakfast
11:00 AM - Tech Talk by Chie Guest	09:30 AM - Mentoring Round 2
12:00 PM - Hackathon Starts	12:00 PM - Project Submission
01:30 PM - Lunch	01:30 PM - Lunch
02:30 PM - Session -1	02:30 PM - Judging Starts
03:30 PM - Workshop	Round I
04:10 PM - Session -2	Round 2
08:00 PM - Dinner	04:30 PM - Closing Ceremony Start
11:00 PM - Mentoring Round 1	
01:00 AM - Midnight Snacks	
01:30 AM - Midnight Games	

<sup>\*(</sup>These timings are tentative)

# **VENUE, ACCOMMODATION & FACILITIES**

Venue: Jagannath University, Jaipur (Sitapura Campus)

High-Speed Wi-Fi & Technical Support

**Charging Stations & Power Backup** 

Seating & Workspace for 250+ Participants Security & First Aid Support

# **CONTACT & SUPPORT**

Phone: Yajvendra Saini (95490 37894)

Vijay (62615 52846)

Website: www.devsummit.jagannathuniversity.org

# **SCAN QR FOR REGISTRATION**



# **MEET OUR CORE TEAM**



Chandan Kumar M.Tech 2nd Sem



Aakash Kumawat B.Tech 8th Sem



Yajvendra Saini B.Tech 6th Sem



Vijay B.Tech 6th Sem



Rahul Kumar Shah B.Tech 6th Sem



Rishabh Amuly B.Tech 4th Sem



Satyam Jha B.Tech 4th Sem



Ananya Pandey B.Tech 6th Sem



Aanchal Sharma B.Tech 6th Sem



Anshu Priya B.Tech 6th Sem



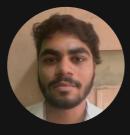
Rambhajan Saini B.Tech 6th Sem



Mansi B.Tech 6th Sem



Pradeepta Bhanja B.Tech 4th Sem



Jaydeep BCA 4th Sem



Vikas Kundiya B.Tech 6th Sem



Udit Ranjan B.Tech 4th Sem



Md Shahbaz khan B.Tech 4th Sem



Ashish Ranjan B.Tech 4th Sem



Vikash Verma B.Tech 4th Sem



Alok Raj B.Tech 4th Sem