# Hack2Future

Hack the present, to shape your Future

Brochure



### About IIIT Dharwad





IIIT Dharwad, established in 2015 as an Institute of National Importance under a Public-Private-Partnership between the Ministry of Education, Government of Karnataka, and Keonics, aims to bridge the skill gap in highend IT to maintain India's global leadership in the sector.

The institute offers BTech programs in Computer Science and Engineering, Electronics and Communication Engineering, and Data Science and Artificial Intelligence, focusing on IT applications addressing India's social challenges.

Embracing a semi-modern campus design and a stylish yet stately logo, IIIT Dharwad reflects its mission and vision in its educational approach. Strategically located in Hubballi-Dharwad, a hub for prestigious educational institutions, and with improving connectivity to Bengaluru, IIIT Dharwad is well-positioned to significantly impact the Indian IT industry, academic research, and the North Karnataka region.

### Info

#### Rounds

Round 1: Idea Submission Round 2: Offline Hackathon

#### **EVENT DURATION**

32 Hours

#### TEAMS

2-4 Members per Team Cross Colleges Teams eligible , One team member to be part of One team only

#### ELIGIBILITY

Students from any college pursuing B.Tech across India are eligible

#### **CATEGORIES/THEMES**

FinTech Healthcare and Bioinformatics Supply Chain management and logistics Sustainability and Disaster Management Open Category\*\*

\*\*More sponsor tracks would be added with time, check our website and social media platforms for updates

## Timeline



### Themes

#### FinTech

Explore innovative solutions for financial services, including digital payments, blockchain technology, and investment platforms. Enhance financial inclusion and streamline banking processes with cutting-edge technology.

#### **Healthcare and Bioinformatics**

Develop tools and systems for improving medical diagnostics, patient care, and personalized medicine through advanced data analysis and biotechnology. Leverage AI and big data to drive breakthroughs in health and bioinformatics.

#### **Supply Chain Management and Logistics**

Create solutions to optimize supply chain operations, enhance logistics efficiency, and improve inventory management. Focus on real-time tracking, predictive analytics, and automation to streamline processes.

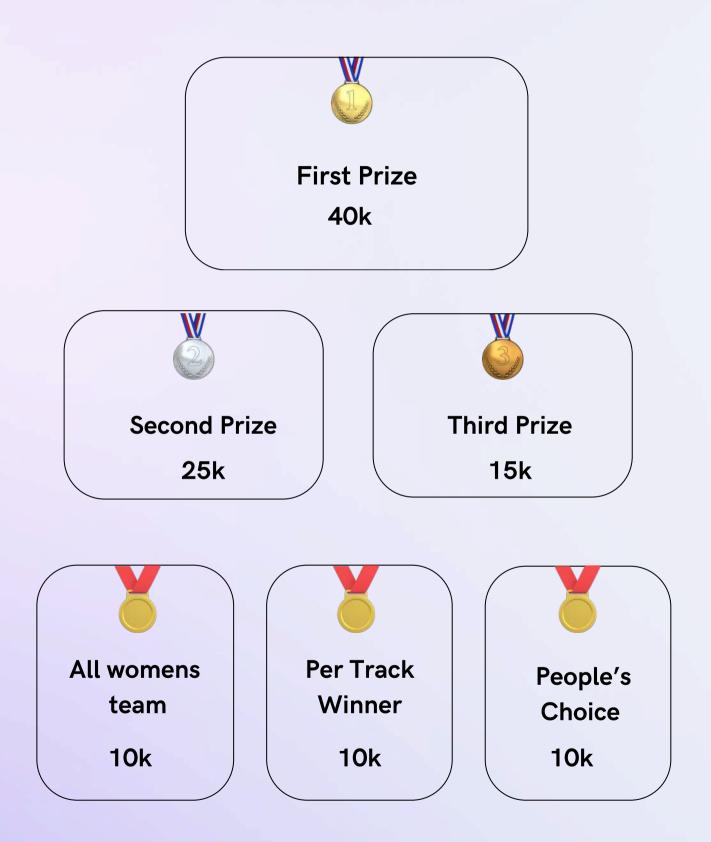
#### Sustainability and Green Tech

Innovate technologies and strategies that promote environmental sustainability, reduce carbon footprints, and advance renewable energy solutions. Address climate change challenges and foster a greener future.

#### **Open Category**

Design and develop creative solutions for any problem or opportunity not covered by the specific themes. This category encourages freedom and flexibility to explore diverse ideas and emerging trends.

### Prizes



### Why Hack2Future?

Unleash Your Potential: Challenge yourself and turn innovative ideas into reality.

Learn from the Best: Gain insights and skills from industry experts and mentors.

Network and Grow: Connect with peers, mentors, and potential employers.

Make a Real Impact: Solve real-world challenges with your creative solutions

Win Prizes and Recognition: Compete for exciting rewards and boost your career.

### Rules

#### Eligibility:

• Participants must be undergraduate B.Tech student from India.

#### **Team Formation:**

- Teams can consist of 2 to 4 members. All team members to be present offline on the final round.
- Each team would have to pay a registration fee of 500 rupees for the final round only if selected, which would be utilised for your food and accommodation.

#### Technology Use:

• Participants may use any technology or tools to build their project, make sure to bring necessary resources and tools for your project

#### **Project Scope:**

• Projects must be original and developed during the 32-hour event.

#### Code of Conduct:

• Respect all participants, mentors, and organizers. Harassment or discrimination will not be tolerated.

#### Submission Guidelines:

• Projects must be submitted by the specified deadline. Include all necessary files and documentation.

#### Judging Criteria:

• Projects will be evaluated based on innovation, functionality, design, and presentation.

### Rules

#### Intellectual Property:

• Teams retain ownership of their project ideas and code, but grant the event organizers a license to showcase and promote them.

#### **Resources:**

• Unauthorized use of external or pre-built solutions is prohibited.

#### Health and Safety:

• Adhere to any provided health and safety guidelines. Ensure breaks and proper rest during the event.

#### **Technical Support:**

• Seek help from provided mentors or support channels if you encounter technical issues.

#### **Ethics:**

Ensure all code is original and properly sourced. Avoid using malicious code or unauthorized software. No plagiarism allowed

### Terms and Conditions

Attendees must follow directives from hackathon organizers and judges.



Organizers, judges, or mentors may provide feedback and suggestions to help improve projects.

Projects should align with chosen tracks; significant deviations may disqualify participants from prizes.

Participants can use external resources, libraries, and open-source software unless prohibited by the rules

Participants must regularly check emails or other communication channels for updates

Participants grant organizers the right to use their names and project descriptions for promotion.

Participants must bring necessary equipment, submit code, and organizers are not liable for lost belongings.

All decisions made by judges are final and binding

All projects must be original and created during the hackathon; prior work is not permitted.

Any violations of these terms and conditions may result in disqualification and removal from the event.

## Thank you!

We're thrilled that you've chosen to join us for Hack2Future! Your enthusiasm and commitment to innovation are what drive this event, and we can't wait to see what you'll create.

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