# Hack to Crack 2.0: Event Report

## 1. Introduction

Hack to Crack 2.0, a national-level 36-hour hackathon, was organized on March 20-21, 2025, at Vishwaniketan's Institute of Management, Entrepreneurship, and Engineering Technology (iMEET) by Department of CSE(AI&ML) in Mumbai Maharashtra. This edition brought together the brightest minds from across the country to collaborate, innovate, and solve real-world problems. With cutting-edge projects and groundbreaking solutions, Hack to Crack 2.0 showcased the future of technology.

The event saw enthusiastic participation from over 400 participants across 100 selected teams, representing more than 7 states, including Karnataka, Rajasthan, Uttar Pradesh, Tamil Nadu, Andhra Pradesh, Madhya Pradesh, and Maharashtra. With participants from 50+ colleges across 25+ cities, Hack to Crack 2.0 achieved remarkable success. Boasting a total reach of 82.2K and over 950+ registrations from 300+ colleges, the event surpassed expectations, fostering innovation and driving technological progress.

## 2. Objectives

The key objectives of Hack to Crack 2.0 were:

- Innovation: Encourage students to solve real-world problems through technology.
- Collaboration: Provide a platform for participants to network, exchange ideas, and collaborate.
- Industry Exposure: Connect students with mentors, industry experts, and corporate leaders.
- Learning: Offer hands-on experience in problem-solving and coding under pressure.
- Recognition: Reward outstanding solutions through awards, internships, and incubation opportunities.

## 3. Event Overview

- Event Name: Hack to Crack 2.0
- Date: March 20-21, 2025
- Duration: 36 Hours
- Venue: Vishwaniketan iMEET, Mumbai Maharashtra
- Participants: 400+
- Total Teams: 100+
- Colleges Represented Offline: 50+

- State Represented: 7+
- Cities Covered: 25+
- Total Reach: 82.2K
- Total Registrations: 952 Participant
- Selected Teams: 100+
- Tracks:
    - AI/ML
    - Web3 & Blockchain
    - Sustainability
    - EdTech
    - Student Innovation
    - Healthcare

**4. Organizing Team**

Hack to Crack 2.0 was meticulously organized by the dedicated student association of the Department of Computer Science and Engineering (Artificial Intelligence & Machine Learning). The association, comprising passionate and enthusiastic students, played a pivotal role in planning, coordinating, and executing the event. From conceptualizing the hackathon's theme and managing logistics to collaborating with sponsors and facilitating participant engagement, the organizing team ensured a seamless experience.

Fig 1: Hack To Crack 2.0 Organising committee

## 5. Event Phases

### 5.1. Planning Phase

The planning phase commenced six months prior to the event. It involved:

- Defining problem statements in collaboration with industry experts.
- Securing sponsorships and partnerships.
- Designing the hackathon format and tracks.
- Recruiting judges and mentors.
- Promoting the event through various channels.

### 5.2. Registration Phase

The registration opened on 21st January 2025, attracting entries from across the country. Participants registered through our platform partner unstop. The selection was based on:

- Problem-Solving Skills
- Innovation Potential
- Technical Knowledge
- Team Collaboration

Out of 363 teams applications, 100 teams were shortlisted to participate.

### 5.3. Hackathon Phase

The Hackathon commenced on March 20, 2025, with an inspiring inaugural ceremony. We were honored to have **Mr. Rajesh Bapusaheb Chougule,** a visionary leader and social entrepreneur, as the Chief Guest. As the Founder and Managing Director of multiple companies and a dedicated advocate for social welfare, his presence added immense value to the event.

**Dr. Munir Sayyad**, Vice President at Reliance Jio and leader of the 5G/6G & AI Innovation Labs, graced the occasion as the Guest of Honour. With 25 years of experience, 6 international patents, and numerous publications, Dr. Sayyad's insights further enriched the event.

Following the inauguration, participants enthusiastically moved to their workstations, ready to take on the 36-hour challenge and bring their innovative solutions to life.

- Mentoring Sessions: Industry mentors provided valuable guidance.
- Networking Opportunities: Participants connected with industry leaders.

### 5.4. Evaluation Phase

The projects were evaluated based on:

- Innovation
- Technical Complexity
- Functionality
- User Experience
- Impact and Feasibility
- Presentation and Demo

A panel of experienced judges from academia and industry selected the winners.

*Panel 1: AI & ML*

Dr. Sunil Mane (COEP Pune)

Mr. Vikas Gaikwad (VP, Citi Bank)

*Panel 2: Student Innovation*

Dr. Madhav Chandane (VJTI)

Dr. Gopal Upadhye (VIT Pune)

*Panel 3: EdTech*

Mr. Gaurav Patil (Tech Mahindra)

Dr. Vikrant Agaskar (Vidyavardhini, Vasai)

*Panel 4: Healthcare*

Dr. Jinesh Melvin (Pillai College)

Mr. Pankaj Suryawanshi (TCS)

*Panel 5: Sustainability & Blockchain*

Dr Subhash Pingale

Mr Vikas Thombre

5.5 Valedictory session

The Valedictory Session of Hack to Crack 2.0 was honored by the presence of Dr. Sandeep Joshi, Principal of Pillai College of Engineering, Panvel, as the Chief Guest, along with Dr.

Sandip Inamdar, Vice President of Vishwaniketan. Their inspiring words encouraged participants to pursue innovation and excellence. Dr. Joshi commended the creativity and dedication displayed by the teams, while Dr. Inamdar provided valuable guidance, making the session a memorable conclusion to the event.

## 6. Sponsors and Partners

Hack to Crack 2.0 was supported by leading companies and organizations.

- Sponsors:
    - Aptech
    - Markscape
    - RCF Chemicals
    - RKDemy
    - 0x Day
    - IIIT PRO

## 7. Track Overview and Problem Statements

**Artificial Intelligence & Machine Learning (AI/ML):**

- Develop a chatbot for mental health support that can identify user emotions and provide supportive responses based on a predefined knowledge base. (AI/ML001)
- Build an AI-powered recommendation system for farmers to select optimal crops based on soil type, weather conditions, and market demand. (AI/ML002)
- Design a machine learning model to predict and mitigate the risk of natural disasters like floods, earthquakes, or wildfires using satellite imagery and sensor data. (AI/ML003)

**Web3 and Blockchain:**

- Create a blockchain-based voting system to ensure secure, transparent, and tamper-proof elections. (W/B001)
- Develop a decentralized platform for tracking the supply chain of medicines to combat counterfeit drugs. (W/B002)
- Implement a smart contract-based solution for dynamic carbon credit trading, incentivizing industries to adopt sustainable practices. (W/B003)

**Sustainability:**

- Design a WebApp that helps users calculate their daily carbon footprint and provides tips for reducing it. (SS001)

- Build a platform that connects local communities with excess food to nearby NGOs or shelters to reduce food wastage. (SS002)
- Create a real-time water quality monitoring system using IoT and AI for lakes and rivers, with actionable insights for government agencies. (SS003)

**Education Technology (EdTech):**

- Create a gamified learning app for kids to improve their math and reading skills with interactive exercises. (ET001)
- Develop an AI-powered tool that generates personalized study plans for students based on their learning speed, preferences, and strengths. (ET002)
- Build a blockchain-based platform for issuing, verifying, and sharing academic credentials securely and globally. (ET003)

**Healthcare:**

- Develop a telemedicine platform for connecting rural patients with doctors for online consultations and prescription generation. (HC001)
- Create a system to predict and monitor early symptoms of chronic diseases (like diabetes or hypertension) using wearable devices and AI. (HC002)
- Build a blockchain-powered electronic health record (EHR) system that ensures data privacy and allows seamless data sharing between hospitals. (HC003)

**Student Innovation:**

- Students are welcome to bring their own problem statement but it should be solved the real world problem(Student Innovation)

## 8. Winners and Awards

1St Prize Winner

Team VisionCreators from VESIT, Mumbai, and TSEC, Mumbai, developed SmartCare, an innovative solution for paralysis patients. It uses eye tracking for quadriplegics, joysticks for monoplegics and paraplegics, and Hall effect sensors for diplegics. The system features path memorization for automated navigation and an Impulse Edge Model for real-time fall detection with instant alerts via Twilio. Additionally, it monitors vital signs like body temperature, SpO2, and heart rate, ensuring timely health responses. The team members Devendra Gawade, Jatin Vaity, Sankalp Shrivastava, and Ritik Pandey showcased remarkable innovation in the Student Innovation track.

2nd Place

Team Hat Squad from Bangalore Institute of Technology (BIT), Bangalore, developed, a life-saving application designed to support pregnant women throughout their pregnancy journey. The project was inspired by a tragic incident where a woman lost her life on their premises due to an undetected fetal death. Determined to prevent such cases, the team created an app that provides real-time health monitoring, timely reminders, and essential guidance for expecting mothers. By promoting early detection of complications and ensuring access to medical support, It aims to safeguard maternal and fetal health. The team, consisting of Tejas H J, Havyas M.P, Dhanyashree U R, and Abhishek Rao K, showcased their commitment to making a meaningful impact in the Healthcare track.

3rd Place

Team Code Artisan from PHCET, Maharashtra, developed Kalakriti, a digital platform designed to empower rural artisans by connecting them with a global audience. The platform features virtual galleries, AI-driven recommendations, and secure e-commerce to help artists showcase and sell their work.It offers skill development programs, live events, and AR-

powered previews for a more immersive experience. By bridging the gap between traditional craftsmanship and modern technology, The team, comprising Soham Patil, Simran Dhole, and Aditi Pawar, demonstrated exceptional innovation in the Student Innovation track.

## Special Category Awards

### *Best Innovative*

Team Mahadev's created an AI-powered Smart Agriculture Recommendation System to help farmers make informed crop decisions based on soil type, weather, and market demand. Using machine learning, IoT sensor data, and predictive analytics, it maximizes yield, reduces risks, and promotes sustainable farming. The team, comprising Ayush Duseja, Sahil Ahuja, Darshan Kakad, and Vineet Chelani, won the Best Innovative Project award.

### *Best UI/UX Design*

Team Hydro Verse from RGUKT Nuzvid, Andhra Pradesh, developed an intuitive and visually engaging platform to predict natural disasters and suggest effective mitigation strategies. Leveraging AI and ML, the system provides real-time insights with a user-friendly interface that ensures seamless navigation and accessibility. The clean design and interactive features offer a smooth user experience, making complex data easily understandable. The team, comprising Gopi Jagadheesh Mahamkali, Pooja Ratna Sai Sri Teku, Raghu Goddumuri, and Revathi Gugulothu, received the Best UI/UX Design award.

***Best Technical Implementation***

Team Tech Hunters from IIIT Dharwad developed a Web3 Carbon Credit Trading System that leverages blockchain, AI, and ML to create a secure and transparent marketplace for carbon credits. By eliminating intermediaries and ensuring verifiable offsetting, the platform promotes sustainability. Tokenized credits offer real-time accountability, while AI-driven insights help businesses make eco-friendly decisions. The team, consisting of Vishesh Dwivedi, Yashpreet Singh, and Mohana Krishnan, earned the Best Technical Implementation award.

**Domain Winners**

***AI&ML***

Team 4x4 from DJSCE, Mumbai, and RAIT, Navi Mumbai, developed an Agriculture Crop Recommendation system using AI & ML. The project provided farmers with data-driven crop suggestions, promoting sustainable farming. The team members Rajat Masanagi, Devam Desai, Preitish Fondekar, and Kumar Aadarsh were awarded the Domain Winner title.

***Blockchain***

Team The Shield from CIT, Chennai, developed a Blockchain-based Voting System ensuring secure, transparent, and tamper-proof elections. By recording votes on the blockchain, the system guarantees fairness and trust. The team members Tarun T, Vishnu A, Sai Arevinth Raaj B, and Gokul Vijayanand earned the Domain Winner title.

***Sustainability***

Team Galaxy from Xavier Institute of Engineering, Mumbai, developed a Food Rescue Platform using Map API to optimize rescue routes, reduce transportation costs, and maximize community benefits. By redirecting food nearing expiry to those in need, the platform promotes sustainability and reduces food waste. The team members Jayesh Chaurasia, Parth Lagishetty, Ajay Kumbhar, and Kshitij Khot earned the Domain Winner title.

***EdTech***

Team Infinity Loop from IIIT Kota developed an Interactive Learning Platform that transforms education into an engaging adventure through gamified lessons, videos, puzzles, and real-world discovery using the Image Detective feature. A comprehensive dashboard with progress analytics and a chatbot keeps parents informed, ensuring a joyful and stress-free learning experience. The team members Anmol Upadhyay, Vikas Kumar, Sauvir Wodehra, and Adarsh Dubey earned the Domain Winner title.

***Healthcare***

Team Code Zero from DSCE, Bengaluru, developed a Blockchain-Based Electronic Health Record System using Ethereum Sepolia in a hybrid model. Medical documents are securely stored off-chain, with hashed URLs recorded on the blockchain for enhanced security and efficient storage. The team members Sathwik Shetty, Ritvik K, Khushbu R, and Shreyas earned the Domain Winner title.

***Student Innovation***

Team NAT from TIT, Bhopal, developed a QR-Less Payment System, offering a revolutionary way to make payments and access location-based information without the need for QR codes. Designed for cafes, restaurants, businesses, and toll tax payments, the system ensures fast and seamless transactions. The team members Ayush Kumar, Raman Lodhi, Lohitaksha Rawte, and Krishna Nema earned the Domain Winner title.

***Student Innovation Runner-Up***

Team Delta from Lokmanya Tilak College of Engineering, Navi Mumbai, developed an AI-powered Farmer Assistance Platform offering personalized scheme recommendations, real-time market insights, and voice-based support. It simplifies access to government benefits, modern farming techniques, and subsidy eligibility checks, empowering farmers to make informed decisions. The team members Ritesh Singh, Siddhesh Gupta, Raj Parihar, and Nitesh Yadav secured the Runner-Up position in the Student Innovation category.

9.Hack To Crack In News

महाराष्ट्राचा मानबिंदू

लोकमत

'हॅक टू क्रॅक'चे आयोजन

मोहोपाडा : खालापूर तालुक्यातील पाताळगंगा परिसरातील विश्वनिकेतन इंजिनिअरिंग महाविद्यालयामध्ये 'राष्ट्रीय एकता हॅक टू क्रॅक'चे आयोजन करण्यात आले. या स्पर्धेचे उद्घाटन राजेश चौगुले यांच्या हस्ते गुरुवारी करण्यात आले. पाहुणे म्हणून रिलायन्स जिओचे डॉ. मुनीर सय्यद, विश्वनिकेतनचे संस्थापक डॉ. एस. एस. इनामदार, प्राचार्य बी. आर. पाटील, उपप्राचार्य डॉ. शंकर कदम, डॉ. विकास शिंदे, या हॅकॅथॉनचे कन्व्हेनर डॉ. अंकुश पवार उपस्थित होते.

लोकमत न्यूज नेटवर्क

माणगाव : लोणेरे येथील डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठाच्या स्थापनेपासून येथील पन्हळघर, मांगरुळ, न्हावे, पहेल, अंबर्ले या विभागातील स्थानिक प्रकल्पग्रस्तांना अद्यापही कायमस्वरूपी नोकरी मिळाली नाही. यासंदर्भात अनेकदा शासनस्तरावर पत्रव्यवहार करण्यात आला असताना, सकारात्मक प्रतिसाद मिळालेला नाही. त्यामुळे या प्रकल्पग्रस्तांनी गुरुवारपासून उपोषण सुरू केले आहे.

प्रकल्पग्रस्त उमेदवारांना शैक्षणिक पात्रतेनुसार विनामूलाखत, विनास्पर्धा परीक्षा विद्यापीठाच्या कायमस्वरूपी सेवेत सामावून घ्यावे, कंत्राटी पद्धतीची सेवा कायमस्वरूपी करणे आदी उपोणकर्त्यांच्या मागण्या आहेत. डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठाच्या प्रवेशद्वारासमोर हे उपोषण सुरू करण्यात आले आहे.

भाज्यांचे दर आता भारीच कडाडले

मटार, भेंडी प्रति किलो ८० रुपये

लोकमत

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/navarashtra

## ...हिलांना दिलासा

## ...ीपुरवठा कामे पूर्ण

...जीवन मिशन अंतर्गत ७५१ योजनांची कामे पूर्ण ...ण्यात आली आहेत. तसेच सुरू असलेली पाणी पुरवठा ...योजनांची कामे गुणवत्ता पूर्ण होण्यासाठी आवश्यक त्या सूचना ठेकेदार अधिकारी यांना देण्यात आल्या आहेत. प्रत्येक योजनेच्या कामाची माहिती वेळोवेळी घेण्यात येत आहे. योजनांची कामे त्वरित पूर्ण करण्याच्या दृष्टीने पाऊले उचलण्यात येत आहेत.

: डॉ. भरत बास्टेवाड, मुख्य कार्यकारी अधिकारी, जिल्हा परिषद रायगड

## विश्वनिकेतनमध्ये राष्ट्रीय एकात्मतेचे आयोजन

रसायनी, (वा.) खालापूर तालुक्यातील पाताळगंगा परिसरातील विश्वनिकेतन इंजिनिअरिंग महाविद्यालयामध्ये २० आणि २१ मार्च या दोन दिवशी राष्ट्रीय एकतान हॅक टू क्रॅक २.० चे आयोजन करण्यात आले. गुरुवारी प्रमुख पाहुणे राजेश चौगुले यांच्या हस्ते या स्पर्धेचे उद्घाटन करण्यात आले. यावेळी पाहुणे म्हणून रिलायन्स जिओचे डॉ. मुनीर सय्यद, विश्वनिकेतनचे संस्थापक डॉ. एस. एस. इनामदार, प्राचार्य डॉक्टर बी. आर. पाटील, उपप्राचार्य डॉ. शंकर कदम, डायरेक्टर पीबीएल सीओई डॉ. विकास शिंदे या हॅकॅथॉनचे कन्व्हेनर डॉ. अंकुश पवार उपस्थित होते. यावेळी प्रमुख पाहुणे राजेश चौगुले यांनी इंडस्ट्री आणि अकॅडमिक्स यांच्यातला गॅप भरून काढण्यासाठी अशा स्पर्धांची गरज असल्याचे नमूद केले. डॉ. मुनीर सय्यद यांनी प्रोजेक्ट बेस लर्निंग मुलांसाठी कशी फायदेशीर आहे याची माहिती दिली. या हॅकॅथॉनमध्ये संपूर्ण देशातून ४०० विद्यार्थ्यांनी भाग घेतला. येणारे ३६ तास हे विद्यार्थी परीक्षकाने सांगितलेल्या सूचनांचे पालन करून सोसायटीसाठी फायदेशीर होतील असे प्रोजेक्ट्स बनवणार असल्याचे या हॅकॅथॉनचे समन्वयक डॉ. अंकुश पवार यांनी सांगितले.

## डॉ. आंबेड... स्थानिक प्रक...

माणगाव, (वा.) कोकणातील लोणेरे येथे डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र लोणेरे विद्यापीठाच्या स्थापनेपासून आतापर्यंत ३० वर्षांपेक्षा जास्त काळ लोटला आहे, मात्र या विद्यापीठातील पन्हाळघर, मांगरुळ, न्हावे, पहेल, अंबर्ले या विभागातील स्थानिक प्रकल्पग्रस्त उमेदवारांना अद्यापही कायमस्वरूपी नोकरी मिळालेली नाही. या संदर्भात अनेकदा शासन स्तरावर पत्रव्यवहार करण्यात आला असताना आजपर्यंत कोणताही सकारात्मक प्रतिसाद मिळालेला नाही, असे उपोषणकर्त्यांनी सांगितले. याच पार्श्वभूमीवर गेल्या १५ ते २० वर्षांपासून प्रकल्पग्रस्तांना न्याय मिळवण्यासाठी जाहीर उपोषण सुरू आहे.

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नवराष्ट्र
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## विश्वनिकेतनमध्ये राष्ट्रीय एकात्मतेचे आयोजन

रसायनी, (वा.) खालापूर तालुक्यातील पाताळगंगा परिसरातील विश्वनिकेतन इंजिनिअरिंग महाविद्यालयामध्ये २० आणि २१ मार्च या दोन दिवशी राष्ट्रीय एकतान हॅक टू क्रॅक २.० चे आयोजन करण्यात आले. गुरुवारी प्रमुख पाहुणे राजेश चौगुले यांच्या हस्ते या स्पर्धेचे उद्घाटन करण्यात आले. यावेळी पाहुणे म्हणून रिलायन्स जिओचे डॉ. मुनीर सय्यद, विश्वनिकेतनचे संस्थापक डॉ. एस. एस. इनामदार, प्राचार्य डॉक्टर बी. आर. पाटील, उपप्राचार्य डॉ. शंकर कदम, डायरेक्टर पीबीएल सीओई डॉ. विकास शिंदे या हॅकॅथॉनचे कन्व्हेनर डॉ. अंकुश पवार उपस्थित होते. यावेळी प्रमुख पाहुणे राजेश चौगुले यांनी इंडस्ट्री आणि अकॅडमिक्स यांच्यातला गॅप भरून काढण्यासाठी अशा स्पर्धांची गरज असल्याचे नमूद केले. डॉ. मुनीर सय्यद यांनी

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दैनिक बेधडक महाराष्ट्र
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संपादक: अभिजीत नारायण दरेकर - ९७६४९९२५२५

शुक्रवार २१ मार्च २०२५. वर्ष ३. अंक २६८ पान ४. रुपय ५, रायगड / महाराष्ट्र

## विश्वनिकेतन मध्ये राष्ट्रीय एकात्मतेचे आयोजन ; तंत्रज्ञानात स्वयंमूल्यमापन.

### २० व २१ मार्च रोजी राष्ट्रीय हॅकेथॉन हॅक टू क्रॅक 2.0 स्पर्धेचा शुभारंभ

प्रतिनिधी/ खालापूर (साबीर शेख):-
खालापूर कुंभिवली येथील NAAC (A+) मान्यता प्राप्त विश्वनिकेतन इंजिनिअरिंग महाविद्यालयामध्ये २० व २१ या दोन दिवशी राष्ट्रीय हॅकेथॉन हॅक टू क्रॅक 2.0 स्पर्धेचे चे दिमाखदार आयोजन करण्यात आले.

प्रशिक्षणतत्वानुसार उच्च शैक्षणिक संस्थां अध्यापन शिक्षण आणि संशोधनाला प्रोत्साहन देण्यासाठी तसेच स्वयंमूल्यमापन नव कल्पनां आत्मसात करण्यासाठी ३६ तासात अभियांत्रिकी प्रात्यक्षिके करून नवं नवीन संशोधन, उपक्रम तज्ञ परीक्षकांच्या निगराणी खाली मुल्ल्यांकन करून विजेते निवडले जातात . या कार्यक्रमाचे उद्घाटन उद्योजक राजेश चौगुले यांच्या हस्ते करण्यात आले. यावेळी विशेष आमंत्रित मार्गदर्शक पाहुणे म्हणून रिलायन्स जिओचे डॉ. मुनीर सय्यद हि उपस्थित होते . विश्वनिकेतन संस्थापक डॉ. एस एस इनामदार, प्राचार्य डॉ.बी. आर पाटील, उपप्राचार्य डॉ .शंकर कदम, डायरेक्टर पीबीएल सीओइ डॉ. विकास शिंदे, हॅकॅथॉनचे कन्व्हेनर डॉ. अंकुश पवार व अन्य विश्वनिकेत व्यवस्थापन शिक्षक इतर कर्मचारी व विद्यार्थी मोठ्या संख्येने उपस्थित होते.

इंडस्ट्री आणि अकॅडमिक्स यांच्यातील पोकळी भरून काढण्यासाठी अशा स्पर्धां महत्वाची असल्याचे मत राजेश चौगुले यांनी व्यक्त केले तर डॉ. मुनीर सय्यद यांनी प्रोजेक्ट बेस लर्निंग मुलांसाठी कशी फायदेशीर आहे याची सविस्तर माहिती दिली. या स्पर्धेत संपूर्ण देशातून ४०० विद्यार्थ्यांनी भाग घेतला. येणारे 36 तास हे विद्यार्थी परीक्षकाने सांगितलेल्या सूचनांचे पालन करून सोसायटीसाठी फायदेशीर होतील यासाठी नवनवीन प्रोजेक्ट्स बनवणार असल्याचे या हॅकॅथॉनचे समन्वयक डॉ .अंकुश पवार यांनी सांगितले.

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## डुक्करपाडा ते ठोंबरेवाडी रस्त्याच्या विकासाचा शुभारंभ

### ग्रामीण भागाच्या विकासात पायाभूत सुविधांची महत्त्वाची भूमिका - प्रसाद थोरवे

कर्जत : 20 मार्च रोजी सकाळी 11 वाजता डुक्करपाडा ते ठोंबरेवाडी रस्त्याच्या भूमिपूजनाचा शुभारंभ विधानसभा प्रमुख प्रसाद मनोहर थोरवे यांच्या हस्ते श्रीफळ वाढवून, ढोल-ताशांच्या दणदणाटात सुरुवात झाली. या रस्त्यामुळे परिसरातील नागरिकांना मोठी सुविधा मिळणार आहे, ज्यामुळे त्यांचा दैनंदिन प्रवास अधिक सुलभ होईल. या कार्यक्रमाला विधानसभा प्रमुख प्रसाद मनोहर थोरवे, पंचायत समिती सदस्य सचिन पाटील, जिल्हा परिषद सदस्य सुवर्णा पोटफोडे, माजी सभापती सुनिता पालकर, माजी उपसभापती सुनिल गोगारी, माजी सरपंच सुरेश लभडे, उपसरपंच सुनिल पादीर, ग्रामपंचायत सदस्य सुनिल भोसले, सुनिल पवार, सुनिल पादीर

## 10. Hack To Crack In Picture

## 10. Cultural Event

The cultural night on March 20, 2025, added a vibrant touch to the hackathon. Participants enjoyed live music, dance performances, and interactive sessions, enhancing the networking experience.

## 11. Feedback and Testimonials

Participants and mentors praised Hack to Crack 2.0 for its well-structured format, problem diversity, and valuable mentorship. Here are a few testimonials:

- *"Hack to Crack was an amazing experience. The mentorship and technical guidance were invaluable."* – Ritik Swaraj, Participant
- *"We were impressed by the quality of ideas presented. The enthusiasm of the students was remarkable."* – Judge

***Social Media Post***

**VISHNU A** • 1st
Budding Full Stack Developer | Code Creator | Studying at Chennai...
1w •

🚀 We are the WINNERS of the Web3/Blockchain domain at the Hack To Crack 2.0 held
at
Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET)
, Maharashtra- A National-Level Hackathon! ⏳🎉

This journey has been nothing short of amazing! 💡 A huge shoutout to my incredible team Sai Arevinth Tarun Thimmayan Gokul V for their dedication and hard work. Special thanks to our HOD Dr. Pavithra Sankarappan , Dinesh Dinakaran sir and Dr. Prasina Sathish and Biju Balakrishnan sir 🙏 and my college, Chennai Institute of Technology for their constant support and guidance.

Grateful to the organizers Sachin Chaurasiya for providing this fantastic platform to innovate in the Web3 space 🌍🔗. This is just the beginning—excited for what's ahead! 🚀

#HackathonWinner ⏳ #Web3 🔗 #Blockchain 💡 #Innovation 🚀 #Teamwork 🤝 #Gratitude 🙏

**Shweta Saw** • 1st
Undergraduate B.Tech in AI & Data Science | VESIT'27
5h • Edited •

🚀 Hackathon. Innovation. Teamwork. ORBITED! 🎮📚

Thrilled to share my unforgettable experience at Hack to Crack – a National-Level Hackathon in the EdTech domain! In just 36 hours, my team and I built Orbited – a gamified learning app designed to revolutionize how kids (ages 4-12) develop math and reading skills!

💡 The Idea Behind Orbited
We wanted to create a fun, immersive, and interactive learning experience that goes beyond traditional education. Orbited blends AI, AR, and game mechanics to engage young learners through challenges that force them to think, operate, and explore while having fun!

🎮 Key Features of Orbited:
✅ 4 Interactive Learning Games – Story Puzzle, Phantom Spellers, Number Ninja, and Math Frenzy
✅ Adaptive Learning Levels – Age-based difficulty for kids aged 4-12
✅ AI Tutor – Assists kids with academic queries
✅ AR Hunt – Real-world object scanning for interactive challenges
✅ Real-Time Feedback & Rewards – Keeping kids engaged & motivated

🛠️ Tech Stack:
📱 Flutter – Smooth & interactive UI/UX
🔥 Firebase – Backend, authentication & real-time sync

💪 Teamwork at Its Best!
From brainstorming innovative ideas to debugging complex code, every challenge pushed us beyond our limits. The collaboration, energy, and creativity of my team

**Suraj Nayak** • 1st
Co-Founder at KodeVortex | Project Manager and SDE | Machine Learning Ent...
2d •

🚀 Full Circle Moment: From Organizer to Mentor! 🎯

I had the incredible honor of being invited as a mentor at the National Level Hackathon – Hack to Crack 2.0, held on 20 - 21 March 2025 at Vishwaniketan College, organized by the amazing SAAM committee (Student Council, AIML Dept, ViMEET).

This 36-hour non-stop coding marathon brought together nearly 400 brilliant minds, 101 teams from across India – a melting pot of ideas, innovation, and insane energy! ⚡

As a mentor, I got the opportunity to guide multiple teams during their project development journey, troubleshoot roadblocks, and most importantly – witness the spark of innovation up close.

What made this even more special? I was the Lead Organizer for Hack to Crack 1.0 – so seeing this initiative evolve and grow to this scale was truly fulfilling. 🙌

A huge shoutout to:
🙏 Dr. Ankush Pawar Sir, HOD, for his unwavering support.
🔥 Sachin Chaurasiya Lead Organizer of Hack to Crack 2.0 – and a key teammate from 1.0 – for carrying the legacy forward like a champ.
🌟 Pratham D. , Aniket Suryawanshi , Shreya Auti - who were also part of the 1.0 team and contributed greatly once again while mentoring juniors and leading by example
👏 The entire Hack To Crack 2.0 Team & SAAM Committee – your hard work showed in every detail.
🤝 The dedicated AIML faculty members – thank you for the constant support.
💬 And to all the students and even the parents I got to interact with – you all made this an unforgettable experience.

**Pratik Shinde** • 1st
Attended Pillai HOC College of Engineering and Technology
2d •

My team and I recently participated in Hack To Crack 2.0, organized by ViMEET on 20th & 21st March 2025, and it was an incredible learning experience. 🎯

🚗 What did we build?
We developed CarPark, a smart parking management system that helps users find and book parking slots in real-time. The goal? To reduce parking congestion, save time, and provide a seamless parking experience with secure online payments.
🔍 How does it work?
Users can search for available parking slots within a 5-kilometer radius 📍, view real-time availability 🚦, and book slots instantly. Our system generates a QR code for easy check-in and checkout. 🏧 Secure payments can be made through the built-in wallet feature, and users receive a digital receipt after booking.
⚡ We have also introduced EV Charging Station Availability & Booking, allowing users to find and reserve charging slots for their electric vehicles 🔋
🔥 Key Features:
✅ Real-time Parking Availability – Find and book parking spots instantly 📍
✅ QR Code-Based Check-in & Payments – Hassle-free transactions 🏧
✅ Built-in Wallet – Add money and make quick payments 💰
✅ Digital Receipts – Get instant proof of booking 🧾
✅ EV Charging Station Booking – Locate & reserve charging slots for electric vehicles ⚡🔋
✅ User-friendly Interface – Simple and intuitive design 📱

A huge thank you to ViMEET, Dr. Ankush Pawar, Dr. B.R. Patil, Sachin Chaurasiya and the entire organizing team of Hack To Crack 2.0 for creating such an engaging and competitive platform! 🙌

Competing against 250+ teams nationwide, we pushed our limits, innovated and developed product ! A huge shoutout to my amazing team NagShakti:

**RAJ TRIPATHI** • 1st
Volunteer at TPO | Java & Spring Boot | IoT | Learning MERN Stack
4d •

🚀 Honored to Volunteer at Hack to Crack 2.0!

I had the incredible opportunity to volunteer at Hack To Crack 2.0, a 36-hour national-level hackathon hosted
at
Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET)
.

As part of the Student Innovation domain, I assisted the judges in evaluating 36+ teams, witnessing groundbreaking ideas, creativity, and problem-solving in action. The dedication and innovative mindset of the participants tackling real-world challenges were truly inspiring.

A heartfelt thank you to Sunita Jadhav ma'am for giving me this opportunity and believing in my abilities. Your guidance and trust truly meant a lot. I would also like to express my gratitude to Dr. Ankush Pawar sir for their constant support and encouragement throughout the event.

It was amazing to see brilliant minds come together, collaborate, and push the boundaries of technology and innovation. Looking forward to many more such experiences that foster learning and growth!

**RITVIK K** • 1st
🏆 SIH 2024 Winner | 3x Hackathon Champion | Patent Holder | Java | MERN |...
1w •

🚀 From Zero to Champion: Winning Hack to Crack 2.0 in Healthcare with Blockchain! 🏆
Our team **Code Zero** Diving into blockchain at a national-level hackathon with absolutely no prior experience was a bold move, but we took on the challenge at Hack to Crack 2—and guess what? We won the Best Project in the Healthcare Domain! 🎉
Taking on the dual role of ML Engineer, Full-Stack Developer, and DevOps in a hackathon for the first time was no easy task. Managing both was intense, but the journey was worth it! A huge shoutout to **Khushbu R Hajari** for making my job easier with the frontend, **Sathwik Shetty** for managing the backend efficiently, and **Shreyas Kulkarni** for guiding me through the ML aspects.
**Hack To Crack** **Sachin Chaurasiya**

**Kshitij Kale** • 1st
Pursuing Degree in Computer Engineering at Pillai HOC College of Engineerin...
5d • Edited •

🚀 Exciting experience alert!

Recently, my team and I participated in our very first hackathon — **Hack To Crack** 2.0 a 36-hour national-level hackathon
at
**Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET)**
! 💡🔥 As the team leader, I had the opportunity to step up, make decisions, and grow in confidence along the way. While we didn't win, we gained something far more valuable—new skills, fresh perspectives, and an experience we'll never forget! 💪✨

This journey reinforced the power of teamwork, problem-solving, and self-belief. Grateful for everything we learned and excited for many more challenges ahead! 🚀

**Ms. Anuja Patil Sakolkar** • Following
Director, Aptech Learning Centre, Panvel. Founder & CEO, Ganishka Technolo...
1w • Edited •

"'Hack to Crack 2.0' **Hack To Crack** 2.0 was successfully organized by the AIML department of ViMEET
College,
**Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET)**
Khalapur. The event drew participants from various states and colleges, showcasing their skills in diverse domains like Blockchain, AIML, and more.

The event featured a total prize pool of ₹3 lac. Renowned judges and dignitaries, including Dr. Sandeep Inamdar (Managing Trustee, ViMEET College), Dr. Sandeep M. Joshi (Principal, Pillai Panvel), and Dr. Ankush Pawar (HOD, AIML Department), graced the occasion.

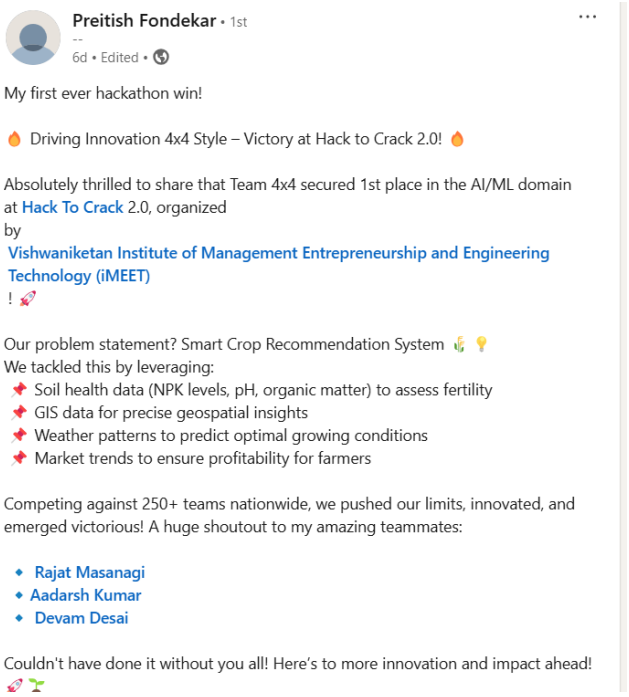
Special thanks to the Vishwaniketan College 'Hack to Crack' team , thanks to Pratham , Shreya & other lovely team members and the AIML Department for felicitating Ms. Anuja Patil (Director, Aptech Panvel) and Mr. Gaurav Munj (ASM, Aptech Ltd)."

**Dhrumil Dholakia** • 1st
🏆 National Level Hackathon Winner (Sustainability Domain) | GDG On Camp...
5d • Edited •

✨ From Competing for the First Time to Winning a 36-Hour National-Level Hackathon! ✨

I am beyond thrilled to share that I & my Team recently competed in **Hack To Crack** 2.0, a prestigious 36-hour National Level Hackathon
at
**Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET)**
, competing against 800+ brilliant tech minds, this journey was an electrifying rollercoaster of problem-solving, teamwork, and non-stop coding! 📈

🌱 PS - "Develop a platform that connects local communities with excess food to nearby NGOs or shelters to curb food wastage."



**Preitish Fondekar** • 1st
--
6d • Edited •

My first ever hackathon win!

🔥 Driving Innovation 4x4 Style – Victory at Hack to Crack 2.0! 🔥

Absolutely thrilled to share that Team 4x4 secured 1st place in the AI/ML domain at Hack To Crack 2.0, organized by Vishwaniketan Institute of Management Entrepreneurship and Engineering Technology (iMEET) ! 🚀

Our problem statement? Smart Crop Recommendation System 🌾 💡
We tackled this by leveraging:
📌 Soil health data (NPK levels, pH, organic matter) to assess fertility
📌 GIS data for precise geospatial insights
📌 Weather patterns to predict optimal growing conditions
📌 Market trends to ensure profitability for farmers

Competing against 250+ teams nationwide, we pushed our limits, innovated, and emerged victorious! A huge shoutout to my amazing teammates:

- Rajat Masanagi
- Aadarsh Kumar
- Devam Desai

Couldn't have done it without you all! Here's to more innovation and impact ahead! 🚀

**Aditya Singh** • 1st
SIH'24 Finalist | Inquisitive Computer Engineer | Strategist in AI | Web dev | Pyt...
4d •

Proud to Represent Team Nakshatra at a National-Level Hackathon!

What an exhilarating experience! Being part of a 36-hour national-level hackathon with Team Nakshatra was an unforgettable journey. Out of thousands of applicants, 250 teams from 14 states were selected, and we were honored to be among them. The competition was fierce, the energy was unmatched, and the innovation was at its peak!
Working alongside my brilliant teammates Rohit Gupta, Kamraan Mulani and Afraz Hussain we pushed our limits, brainstormed tirelessly, and built something we were truly proud of. Though we didn't take home the win, the knowledge gained, the challenges tackled, and the problem-solving mindset developed were the real victories!

A huge shoutout to Sachin Chaurasiya and RAJ TRIPATHI for organizing such a flawlessly executed event. The entire experience was a testament to how tech, teamwork, and creativity can come together to create something extraordinary. Every challenge is a stepping stone to growth, and this hackathon has only fueled our passion for technology and innovation even more! Excited for the next adventure!

- Key Takeaways:
- ✅ 36 hours of non-stop coding, brainstorming & execution
- ✅ Competing with the best minds across the country
- ✅ Learning from setbacks & pushing creative boundaries
- ✅ Building resilience, teamwork & problem-solving skills

## 12. Conclusion

Hack to Crack 2.0 was a resounding success, providing a platform for innovation and collaboration. The event not only celebrated technological advancements but also fostered connections between students, mentors, and industry leaders.

We extend our heartfelt thanks to all participants, sponsors, mentors, judges, and volunteers who contributed to the event's success. We look forward to continuing this tradition of innovation and excellence in Hack to Crack 3.0!


Sachin Chaurasiya
+91 7070416209
Lead, Hack to Crack 2

Dr. Ankush Pawar
+91 99603 33280
Convenor H2C