



HIGHLIGHTS TECHATHON 2024

Conducted On: 17 & 18 February 2024 Location: AISSMS IOIT, PUNE Campus



MESSAGE FROM THE ORGANIZERS:

Dear Innovators and Enthusiasts,

Welcome to the 'InnovateYou Techathon' 2024 Coffee Table Book. This book is a celebration of all the creativity, hard work, and team spirit that everyone brought to this event. We, the organizers, are thrilled to share this special collection of memories and highlights from our amazing journey together.

The 'InnovateYou Techathon' 2024 was more than just an event; it was a celebration of new ideas and teamwork. This book captures all the exciting moments, from the preparations before the event to the final award ceremony.

We want to say a huge thank you to everyone who took part: the participants, mentors, judges, volunteers, and all our supporters. Your energy and dedication made this Techathon unforgettable.

PURPOSE AND VISION OF THE TECHATHON

The 'InnovateYou Techathon' was created to bring young innovators together to solve real-world problems using technology and creativity. Our goal was to create a space where people could experiment, collaborate, and share ideas.

As a non-profit organization, we're dedicated to supporting innovation without focusing on profits. We're proud to have organized this event without any sponsorships, driven solely by our vision to give innovative minds a platform. Our aim is to inspire creativity and problem-solving, similar to the renowned IITs.

In today's fast-changing world, being able to innovate and adapt is more important than ever. This Techathon challenged participants to think beyond the usual solutions and push the limits of what's possible. We brought together students, industry experts, and thought leaders to bridge the gap between theory and practice.

We believe that innovation thrives in a supportive community. The 'InnovateYou Techathon' is more than just a competition; it's a catalyst for change and a launchpad for future innovators. We hope to inspire participants to keep innovating, using the skills, knowledge, and connections gained during this event.

At InnovateYou, we always aim to find solutions and tackle challenges directly. This event is proof of our commitment to fostering a culture of innovation and problem-solving. We hope every participant leaves with a renewed passion for creating impactful solutions and making a difference in the world.

As you go through this book, we hope you relive the excitement, challenges, and triumphs of the Techathon. Let it remind you of your potential to drive change and make a positive impact.

Thank you for being a part of the 'InnovateYou Techathon' 2024.

Warm regards,

Kalpesh C. Yadav

Chairman, Innovation Foundation, Pune **Oraganizer**, InnovateYou Techathon 2024







SPREADING THE SPARK

To kick off 'InnovateYou Techathon' 2024 with a bang, our team worked hard to spread the word. We visited Delhi to share information with the All India Council for Technical Education (AICTE), and our volunteers reached out to over 60 colleges in Pune. We also visited more than 10 universities and 20 well-known colleges in Maharashtra. Through our digital channels, we connected with 750+ participants, 250+ teams, from 39 cities and 9 states across India. This wide-reaching promotion ensured a diverse and enthusiastic group of participants for the Techathon.









WARM WELCOMES

As participants arrived for 'InnovateYou Techathon' 2024, they were greeted with warm hospitality. Our volunteers ensured a smooth checkin process and provided breakfast, lunch, dinner, and evening snacks to keep everyone energized. We arranged separate stay facilities for girls and boys to ensure comfort and security. Our volunteers took special care of every participant from arrival to departure. These photos capture the excitement and warmth of the participants as they embarked on their journey of innovation and teamwork.



GRAND INAUGURATION

The 'InnovateYou Techathon' 2024 began with a grand inauguration ceremony, featuring distinguished guests and enthusiastic participants. Former Vice-Chancellor of Savitribai Phule Pune University and Chairman of the National Education Policy Implementation Steering Committee, Dr. Nitin Karmalkar, Vice-Chancellor of Dr. Babasaheb Ambedkar Technological University (BATU) in Lonere, Dr. Karbhari Kale, and Principal of AISSM Society's Institute of Information Technology, Dr. Pradeep Mane, were present. The event also included Kalpesh Yadav, Chairman of Innovation Foundation, and other key figures like Ganesh Nag, Tejas Yadav, Pranav Adkar, and Narendra Gadade. Hundreds of students attended, marking the start of an exciting and innovative journey.





INNOVATION IN ACTION

The main event of 'InnovateYou Techathon' 2024 saw students fully immersed in the competition, coding and bringing their innovative ideas to life. The room buzzed with energy as teams worked together, solved problems, and pushed the boundaries of technology. Every keystroke took them closer to their goals, showcasing their passion and skills. This section captures the intense focus and hard work of the participants as they developed their unique solutions, reflecting the true spirit of the Techathon.





To help participants unwind after hours of intense coding, we organized a relaxing bonfire event. As the flames danced, so did the students. They sang songs, played music, and enjoyed a night of laughter and camaraderie. The warm fire and the cool night air created the perfect atmosphere for everyone to relax and recharge. With snacks on hand and spirits high, participants let loose and enjoyed the break. This section captures the joyful and lively moments around the bonfire, showcasing the fun side of the 'InnovateYou Techathon' 2024.





INNOVATION UNVEILED

The second day of 'InnovateYou Techathon' 2024 began with a hearty breakfast, fueling participants for another day of innovation. A special highlight was the visit from students of Bharatratna Atal Bihari Vajpeyee International School, Wablewadi, Shiur. They joined to witness firsthand the creativity and problem-solving at the event. This interaction not only inspired the students but also added a fresh perspective to the competition. As teams continued to work on their projects, the air buzzed with excitement and determination. This section captures the energy and learning as innovation took center stage on the second day of the Techathon.



THE CRUCIAL JUDGEMENT

As the 'InnovateYou Techathon' 2024 reached its pinnacle, the spotlight shifted to the judgment of the top 30 teams. Leading the panel were esteemed judges: Kamal Chodhari, Chief of IT (Asia) at Siemens; Sandeep Gautam, Director of Operational Excellence at T-Systems India; and Rohidas Gavhane, Executive Engineer at Pune Municipal Corporation (PMC). These experts evaluated the innovative solutions presented by each team, assessing their creativity, feasibility, and impact. The atmosphere was charged with anticipation as teams awaited feedback that could propel their ideas forward. This section captures the intensity and significance of the judging process, where innovation met scrutiny at its highest level.





CELEBRATION OF INNOVATION

The 'InnovateYou Techathon' 2024 culminated in a spectacular prize distribution ceremony, honoring the outstanding achievements of participants. The winners were:

- Winner: Team Tech Avinya

- 1st Runner-Up : **Team Catalyst**

- 2nd Runner-Up: **Team Mobility Maestro**

Additionally, recognizing creativity and ingenuity, the following teams were celebrated as Innovative Minds:

- Team Dimester Dynamos
- Analytical Aces

The ceremony highlighted the dedication and talent displayed throughout the Techathon, inspiring all attendees to continue pushing the boundaries of innovation. This section captures the excitement and triumph of the winners, marking the successful conclusion of an unforgettable event.





SPOTLIGHT ON INNOVATION

The 'InnovateYou Techathon' 2024 received extensive media coverage, spotlighting its innovative spirit and impactful outcomes. Media outlets captured the enthusiasm and creativity from intense coding sessions to the exhilarating prize distribution. Interviews with participants, organizers, and judges provided insights into innovative solutions and collaborative efforts. This section highlights the media's role in amplifying the voices of tomorrow's innovators. We extend sincere thanks to all media partners for their invaluable support in showcasing our event.

'नृतन महाराष्ट्र'ची टेकथॉनमध्ये बाजी

व. टा. प्रतिनिधी, पुगे

गोपालीय विधानप्रविद्यारी स्वाधानप्रविद्यारी सुम्मस्यीवनातात्वारा आप्यास सोपाप पहिल्लीक करणान्य करियाण दानाने संपीत सुन प्रकार करियाण दानाने संपीत सुन अधिकार क्रिकेट करणान्य करियाण विधानप्र करियाण क

इन्पेन्ट्रप फाउंडिंग नाई आर्थिक इन्पेन्ट्रप पूर्वकर्मित २०४ मा सामीग त्रस्त्रेषन हातः (५३४ एसएएएएएए अपभीआर्थी केलिक्ट्रप्त स्तावपानी पूर्ण विद्यागीकाचे कृत्युक की सुरत्त पूर्ण विद्यागीकाचे कृत्युक की सुरत्त पासकी अर्थन हींक्या की शिवाबी मेमीराअल सामाग्रीचे मंगिय मालंबीताने क्रम्यती, प्राच्या की सर्विद्या गीतम् शिवाब स्ताविक वार्ति सर्विद्या गीतम् शिवाब स्ताविक वार्ति



तृतन महाराष्ट्र इंजिनीअरिंग कॉलेजने 'इनोव्हेट यू टेकथॉन २०२४'र वेजेतेपद पटकावले.

कृष्टिम बुद्धिमता आणि प्रशित्त लिनिमसारुका तंत्रज्ञानात दिवसीट्यस संस्थान होत आहे. या तंत्रआगकटे आजधी चित्री संविध्यातित रोजगाएका संवी समृत्य विद्या कालि. नथ्या चित्री ने विक्रितित केलेले स्टार्टस्थ आणि नावीन्यपूर्ण तंत्रज्ञान भविष्यतात सहस्वता हरूच्याती पार्ट्य आहे. -डॉ. सुरेश गोसाबी, कुलगुर, चरिकीचडं कुले पूर्व निदार्थेड

अता उपान्यत हात. चनवेनाडीच्या अटलीनारी करोपी अंतराष्ट्रीय विद्यालयाच्या विद्यार्थ्याची 'इन्हेंन्डेट यू टेकचॉन २०२४' स्पर्धेल भेट देकन स्पर्धकांत्री संबाद साधना.

या नेव्यं 'इनोजंशन पुरस्कार शिक्ष क्षेत्रातील नानीन्यम्णे प्रयोगनदर वाक्ष्यवाडी येथील श्रीतमध्येय शाले मुख्यधानक दत्तालय कोर योज देण्या

टेकाथॉनमध्ये विद्यार्थ्यांनी साकारले नावीन्यपूर्ण प्रयोग

प्रभात वृत्तसेव

पुणे, दि. १९
- वैद्यकीय विद्यार्थ्यांसाठी
सूक्ष्मजीवशास्त्राचा अभ्यास
सोध्या पद्धतीने करणाऱ्या
तळेगाव दाभाडेच्या नृतन महाराष्ट्र
इिजिनआर्था प्रकल्याने इनोव्हेट यू
टेकार्थानचे विजेवेषद पटकावले.
नाशिकच्या के. के. वा
इिजिनआर्था के के. वा
इिजिनआर्था के के दिवार्थांच्या
कैटेलिस्टने द्वितीय, तर माँडने
कर्तिक ऑफ इिजिनिआर्थांच्या

आयओआयरी सहकायनि इनोव्हेशन आयोजित फाउंदेशनदारे इनोव्हेट यू टेकाथॉनचा समारोप रविवारी झाला. यावेळी प्रमुख पाहुणे म्हणून सावित्रीबाई फुले पुणे विद्यापीठाचे कुलगुरू डॉ. सरेश गोसाबी, ऑल इंडिया श्री शिवाजी मेमोरिअल सोसायटीचे सचिव मालोजीराजे छत्रपती. प्राचार्य डॉ. प्रदीप माने, आयटी तब्ज कमल चौघरी, संदीप गीतम, शिक्षक दत्तात्रय वारे, फाऊंडेशनचे अध्यक्ष कल्पेश यादव उपस्थित होते.

समस्या सोडवण्यासाठी तंत्रज्ञान हेच उत्तर

माजी कुलगुरू डॉ. नितीन करमळकर : राष्ट्रीय हॅकेथॉन स्पर्धेचे उद्घाटन

प्रभात वत्तसेवा

पुणे, दि. १७ - राष्ट्रीय हॅंकेयांन स्पर्धेचे उद्धाटन मार्जी फुलमुरू डॉ. नितीन करमळकर, लोगोर येथील डॉ. बालासाहेख आंबेटकर तंत्रज्ञान निद्यापीठाचे कुलगुरू डॉ. कारभाग्री काळ यांच्या हस्ते हाले. यात देशभगतींल ३१ शहरांतून आलेले सातरोपेक्षा अधिक स्पर्धक सहभागी झाले आहेत. घेडसावणाऱ्या समस्या तंत्रज्ञानच्या सहाय्याने सोडिक्यणासाठी स्पर्धक सलग २४ तास काम करीत आहेत. या स्पर्धत बाला मारणाऱ्या विद्याध्यांना मारितीचिक दिले जाणार आहे.

इनोब्हेशन फाउंडेशन आयोजित राष्ट्रीय हिंकथीन स्पर्धा इनोकोट यू टेकाथीन 'एआयस्परस्पस्य चे आयओआयटो फॉलिज येथे होत आहे. याप्रसंगी आयओआयटो प्राचार्थ डॉ. प्रदीप माने, इनोव्हेसन फाउंडेशनचे अध्यक्ष कल्पेश यादव, गणेश नाग, तेजस सादव, प्रणव आइकर, नंद्र गढ़दे यांच्यासह शेकडो

आपला देश स्टार्ट अपचे हव आहे. या देशात उद्योजक निर्माण करण्यासाठी अशा पदर्तीचे उचक्रम उपसुक्त दरणार असल्याचे डॉ. करमळकर महणाले. आपल्या करण्यांना प्रत्यक्षात उत्तरकण्याची संधी या स्पर्धेच्या जिमिताते विद्यार्थ्यांना मिळत आहे, असे डॉ. काळे यांनी सांगितले. विद्यार्थ्यांचा सकारात्मक प्रतिसादामुळे आमची कर्जा आणखी वावली आहे. विद्यार्थ्यांच्या कलागुणांना वाव देणारी राष्ट्रीच स्पर्धा आयोजित करण्याची संधी मिळाल्याचा आनंद असल्याचे कल्लेण वादव यांनी व्यक्त केले.



"Startups are all about being experimental and iterative, adapting as you grow."

Bhavish Aggarwal - Co-founder, Ola Cabs



ORGANISER:

Mr. Kalpesh C. Yadav

(Founder / Chairman Innovation Foundation)
Team Innovation Foundation, Pune