

Coimbatore Institute of Technology

(Autonomous Government Aided Institution Affiliated to Anna University, Chennai)

PARTICIPANTS: 75+ TEAMS , 300+ PARTICIPANTS from 35 Different Colleges

Code O' Clock: A 24-Hour Hackathon of Innovation



Coimbatore Institute of Technology (CIT) hosted a thrilling 24-hour hackathon, Code O' Clock, title sponsored by **PALIES IT SERVICES**, associated by **Kovai Mobiles**, and **Innovative Aspire Training Services**. The event took place on October 18th and 19th, 2024, bringing together aspiring developers, programmers, and tech enthusiasts from across the region.

Hackathon Flow

Registration and Team Formation: Participants registered for the hackathon and formed teams of up to four members. Teams were encouraged to be diverse in terms of skills and backgrounds.

- **Opening Ceremony:** The event kicked off with an inspiring opening ceremony, featuring keynote speeches from our Principal **Dr Rajeswari** and Our Event Coordinator **Dr M Prabhavathy** and our chief guest **Mr. Bastin Robins** The speakers highlighted the importance of innovation, problem-solving, and collaboration in the tech industry.
- **Challenge Announcement:** Participants were presented with a variety of challenges, ranging from healthcare to agriculture and rural development. The challenges were designed to be both challenging and relevant to real-world problems.
- **Coding Begins:** Teams delved into the challenges, brainstorming ideas and developing innovative solutions. The coding environment was set up with necessary tools and resources to facilitate the development process.
- **Mentorship and Support:** To foster innovation and ensure participants had the resources they needed, we were fortunate to have a team of experienced mentors from diverse backgrounds. These industry experts, including Siddharth S from Dsignz Media, Sakthivel Senthilkumar, Devansh Shukla, Dhanush Lingam, Mari Muthu, Karthikeyan from



Nunnari Labs, Muruganatham Subramaniam from Effitrac, Saranyan Sankrith S, Anusree TM, Rajan, Reiyonna Stephen, Akhil US from CleverInsight, and Kavin VS, Ganapriya S, Prasanth Verma from 5C Network, provided invaluable guidance, technical expertise, and problem-solving assistance throughout the hackathon. Mentors were assigned to each team, offering personalized support and addressing specific challenges. By leveraging the collective wisdom of these mentors, participants were able to elevate their projects, learn new skills, and gain valuable insights into the industry.

- **Networking and Collaboration:** Participants had the opportunity to network with their peers, exchange ideas, and collaborate on projects. The hackathon fostered a collaborative environment where participants could learn from each other and build valuable connections.
- **Project Submission:** Teams submitted their completed projects before the deadline. The submissions were evaluated based on criteria such as innovation, technical implementation, impact potential, and presentation.



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- **Judging and Evaluation:** A distinguished panel of industry experts and CIT faculty meticulously evaluated the submitted projects. The judges, including Mr. Bastin Robins (Director of Data Science at CleverInsight), Mr. Kirthiraj Yuvaraj (5C Network), Karthikeyan Kasiviswanathan (MagnusVista Labs), Senthilkumar Rajappan (Halcyon Ventures), Dinesh Chidambaram (Designz Media), Mr. Selvakumar D (NAF Technology), Gowtham

Krishnamoorthy (Nutz Technovation), and Suchithra mam (Department of Computer Science and Engineering, DCS), assessed each project based on its creativity, originality, and potential to address real-world challenges. Our dedicated faculty members from the Department of Artificial

Intelligence and Data Science, including Kalaivani mam, Saran Sir, Saranya mam, and Ramkumar Sir, also contributed to the judging process.

- **Award Ceremony:** A special mention goes to the winning teams that showcased exceptional innovation and problem-solving skills. The first place in the Social Good/Sustainability domain was awarded to the team that developed a Digital Waste Reduction Network. The second prize in the Blockchain & Cybersecurity domain recognized a team's innovative solution. The third prize in the Agriculture and Rural Development domain was awarded to a team that addressed critical challenges in the sector.

Impact and Legacy

Code O' Clock was more than just a hackathon; it was a catalyst for innovation and a platform for aspiring technologists to showcase their potential. The event fostered a culture of collaboration, creativity, and problem-solving, inspiring participants to pursue careers in technology and contribute to the development of innovative solutions.

Key Impacts

Code O' Clock was a high-intensity 24-hour hackathon that challenged participants to push their limits and develop innovative solutions to real-world problems. With the guidance of experienced mentors and industry professionals, teams worked tirelessly to bring their ideas to life. The event fostered a vibrant community of aspiring technologists, inspiring them to pursue careers in technology and make a positive impact on the world.

Participants gained valuable technical skills and experience, networked with industry professionals, and built lasting connections. By inspiring creativity, fostering collaboration, and empowering individuals, Code O' Clock left a lasting legacy, inspiring future generations of innovators.

Conclusion

Coimbatore Institute of Technology's Code O' Clock hackathon was a resounding success, demonstrating the talent and passion of the region's tech community. The generous sponsorship from Palies IT Services, Kovai Mobiles, and Aspire Training Services played a crucial role in its success. As the participants left the event, they carried with them a sense of accomplishment, new friendships, and a renewed passion for coding and innovation. Code O' Clock will continue to be a memorable experience for all who participated, inspiring future generations of technologists and contributing to the growth and development of the tech industry.

