

SKILLATHON

Event Report: SKILLATHON 2026

Institution: Amrita Sai Institute of Science & Technology (Autonomous)

Event Name: SKILLATHON

Dates: March 31st to April 4th, 2026

Location: Paritala, Kanchikacherla Mdl, Vijayawada, NTR Dt

1. Executive Summary

The "SKILLATHON" was organized as a multi-day event designed to provide students with a platform to solve practical skill challenges and demonstrate their technical proficiency to industry leaders. The event focused on emerging technologies and data-driven methodologies, aligning with the institution's commitment to high-tier technical education.



2. Chief Guest Profile

The event was graced by **Mr. Sadhu Sreenivas**, an R&D Expert from the **Centre for Development of Advanced Computing (C-DAC), Hyderabad**. As a seasoned Developer and Trainer, Mr. Sreenivas provided valuable industry insights to the participants, bridging the gap between academic learning and professional application.

3. Focus Area Themes

The "SKILLATHON" centered on several critical domains in modern technology:

- **Statistical Simulations:** Exploration of mathematical modeling and data behavior.

- **Hardware & Connectivity:** Projects involving Semiconductors, IoT (Internet of Things), and Drone Technology.
- **Data Science & Intelligence:** Specialized tracks for Data Analytics, Big Data, and Data Engineering.
- **Security & Automation:** Focused challenges in Artificial Intelligence (AI) and Cyber Security.



4. Project Participation and Competition

Participants engaged in the event by developing original projects tailored to their respective skill levels and expertise. The competition was structured to encourage innovation across all technical streams:

- **Stream-wise Recognition:** Prizes were awarded to the top-performing winners in every designated Focus Area.
- **Universal Certification:** In recognition of their hard work and technical contribution, participation certificates were issued to all students who completed the challenge.

5. Objective and Impact

The primary objective of the event was to offer an opportunity for students to engage with "skill challenges" that mimic real-world industry problems. By presenting their solutions to industry leaders, students gained exposure to professional standards and feedback, enhancing their employability and technical depth.

Contact Information for Records:

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