SYMBIOSIS INSTITUTE OF TECHNOLOGY
Symbiosis International (Deemed University)
(Established under section 3 of the UGC Act, 1956)
Re-accredited by NAAC with 'A++' Grade | Awarded Category - I by UGC
Founder: Prof. Dr. S. B. Mujumdar, M. Sc., Ph. D. (Awarded Padma Bhushan and Padma Shri by President of India)

## Department of Computer Science and Engineering

# CodeX SIT (AY 2023-24)

CodeX SIT is geared towards students who are passionate about coding and are looking to improve their coding skills.

- The club's primary focus is on creating a competitive coding platform where members can challenge each other and test their skills in a supportive environment.
- The Club regularly conducts learning series, coding competitions, sessions, and workshops to help members improve their coding abilities.
- The club provides environments where members work together on various projects, allowing them to share their knowledge and learn from one another
- The events team helps the event to conduct smoothly, with the assistance of the Programming team which is very active in case of any technical difficulties, and the Media and Outreach team, which promotes the event on social media as well as on campus.
- We invited various industry experts to provide their valuable suggestions and reviews on the projects made by the students. The experts shared their vast knowledge and experience with our members with insights that will help them to improve their projects.
    - Club organizes a seminar where industry experts interact with the students and talk about their projects to guide students to think in a better direction and further work on numerous projects.

CodeX SIT is geared towards students who are passionate about coding and are looking to improve their coding skills.

· Our primary focus is creating a competitive coding platform where members can challenge each other and test their skills in a supportive environment.

· We hold regular coding competitions, sessions, and workshops to help members improve their coding abilities.

· We provide environments where members work together on various projects, allowing them to share their knowledge and learn from one another.

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| **Faculty coordinator:** Dr. Rupali Gangarde |
| **President –** Aditya Desai |
| **Vice President -** Saksham Gupta |
| **Technical Advisor -** Achyut Shukla |
| **Programming Head -** Nihal Phansalkar (Team Size - 8) |
| **Event Head –** Sehej Saluja (Team Size - 10) |
| **Media & Outreach Head -** Sanika Upasani (Team Size - 10) |
| **Programming Community** - 62 Members |
| **Core -** 6 Members |
| **Executives -** 30 Members |
| **Programming Community -** 62 Members |

**Email: codex@sitpune.edu.in**

**Linkedin: https://www.linkedin.com/company/codex-sit-pune/**

**Instagram: https://www.instagram.com/codex_sit/**

## Annual Report of CodeX club Activities:

**19 Aug -2023: "Git and GitHub" :**

Conduction Date - August 19, 2023

Time (Duration) – 11:30 - 1:30 PM

Attended by (Batch with Branch) – 2020-24, 2022-26

Date: 24th April 2023

Venue: DS & AI Project Lab, 5th Floor, SIT Pune, Academic Building

Time: 11:30 A.M – 1:30 P.M

CodeX SIT Pune held a session on Git and GitHub on 19th August, it was a huge success for the club. The event was conducted by Nihar Phansalkar, our programming team head, who promised to empower participants with essential skills for seamless collaboration on coding projects. The main objective of this event was to create a GitHub profile and focus on the fact that it plays an important role in placements.

**20 Sept 2023: LaserLock session:**

Conduction Date - September 20-21, 2023

Time (Duration) – 11:00 - 4:30 PM

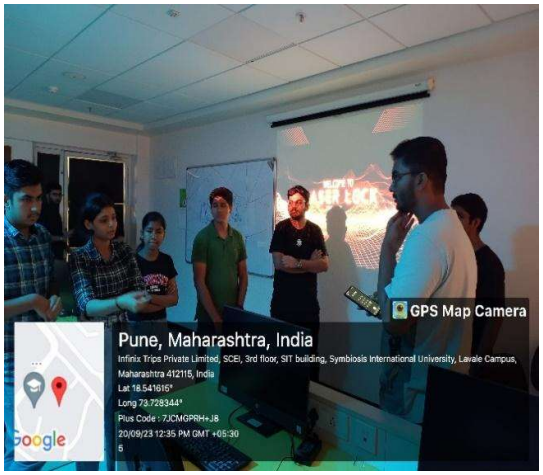
Attended by (Batch with Branch) – cs 2022-26, 2021-25.

Date: 20th and 21st September 2023

Venue: SIT Pune, Academic Building

Time: 11:00 A.M – 4:30 P.M

CodeX chapter of Symbiosis Institute of Technology held one of the most successful events in the SymbiTech Fest 2023. The event was called LaserLock, which was an exhilarating event combining Laser Tag and programming. Students from various colleges were welcomed to join this amazing event. Each game of the event was played by a team, the team would start off by finding Pen Drives that would connect to only select computers, if you insert the correct pen drive in the correct computer, you are displayed with a program, which would have certain syntax errors or logical errors to be fixed.




**30 Sept 2023: Hacktoberfest session:**

Conduction Date - September 30, 2023

Time (Duration) – 11:00 - 1:30 PM

Attended by (Batch with Branch) – 2023-27, 2022-26

Date: 30th September 2023

Venue: Online google meet

Time: 11:00 A.M – 1:30 P.M

CodeX chapter of Symbiosis Institute of Technology held one of the most successful events in the SymbiTech Fest 2023. The event was called LaserLock, which was an exhilarating event combining Laser Tag and programming. Students from various colleges were welcomed to join this amazing event. Each game of the event was played in a team, the team would start off with finding Pen Drives which would connect to only selected computers, if you insert the correct

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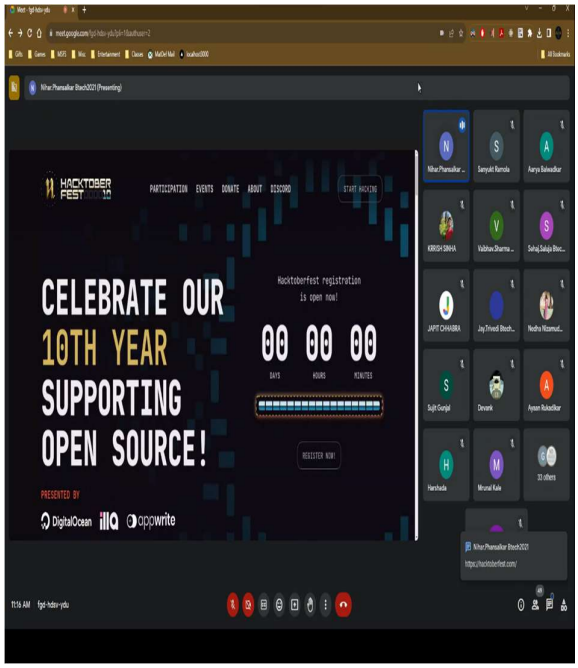
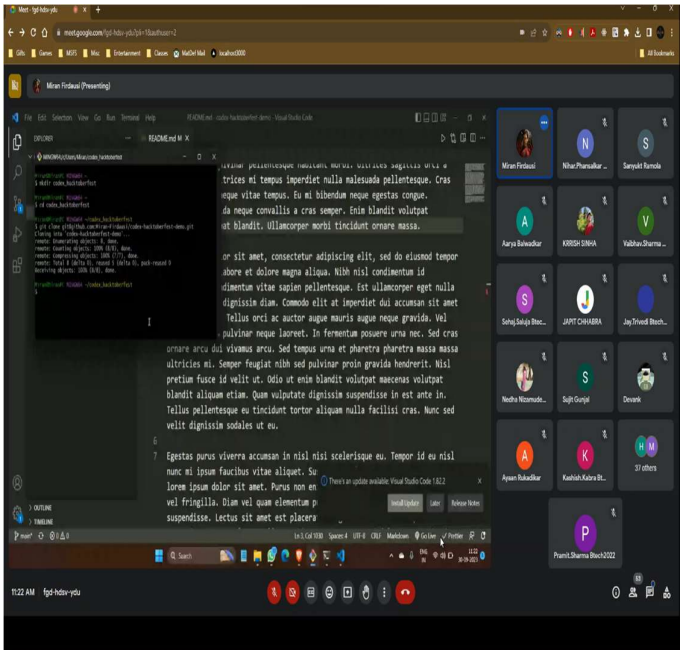


**7 October 2023: Rust session:**

Conduction Date - October 7, 2023

Time (Duration) – 10:00 - 12:00 PM

Attended by (Batch with Branch) – 2026, 2027

Date: 7th October 2023

Venue: SIT Pune, Academic Building

Time: 10:00 A.M – 12:00 P.M

CodeX SIT Pune hosted a Hacktoberfest session on September 30th, running from 11:00 AM to 1:00 PM. This session was designed to be an informative and interactive experience for participants, aligning with the spirit of Hacktoberfest. The event aimed to celebrate Hacktoberfest and engage the participants in open-source contributions. Key objectives included: Promoting Open Source and GitHub Profile Creation.

**14 October 2023: AIML session:**

Conduction Date - October 14, 2023

Time (Duration) – 10:00 - 12:00 PM

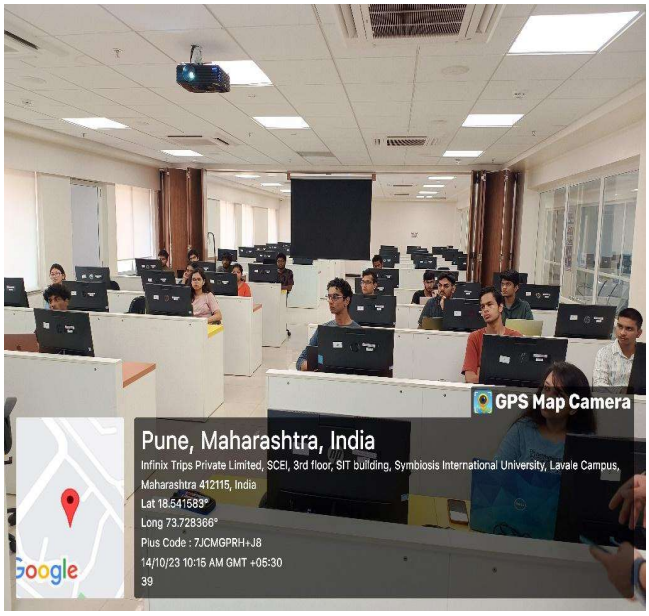
Attended by (Batch with Branch) – 2024-26, 2023-27

Date: 7th October 2023

Venue: SIT Pune, Academic Building

Time: 10:00 A.M – 12:00 P.M

On October 14th, CodeX SIT Pune organized a highly informative session dedicated to Artificial Intelligence and Machine Learning (AIML). The session was conducted by two programming executives, Bosco Chanam and Kevin Tandon. The session aimed to provide attendees with valuable insights into the world of Artificial Intelligence and Machine Learning, focusing on their significance in contemporary software development. The session's primary goal was to enhance the skillset of participants in AIML, emphasizing key concepts, practical applications, and industry relevance.


GPS Map Camera
Pune, Maharashtra, India
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