

SVCE-ACM Student Chapter Report

2022 - 2023

Board Members

Role	Name
Chair	Nikhilesh S
Vice Chair	Sandhya V
Secretary	Pranav DS
Membership Chair	Madhumita R
Treasurer	Nithish Kumar B
Web Master	Poujhit MU
ACM-W Chair	Madhumita R
ACM-W Vice Chair	Neha Bhende

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Inauguration

Conducted on 7th November 2022.

On 7th November 2023 the SVCE ACM Student Chapter held its inauguration for the Academic Year 2022-2023. **Dr. V. Vidhya, HoD Department of Information Technology, SVCE** graced the event as the Chief Guest.

She along with **Dr. R. Anitha, HoD Department of Computer Science And Engineering** who is also the **faculty sponsor of SVCE-ACM Student Chapter**, gave valuable insights to the audience by sharing their journey in the field.

Our **faculty mentor, Dr. T. Rajasekaran**, shared a few words on the club's activities and progress over the years. He emphasized on how the students' participation in the club's events helps them showcase and improve their technical talents.

The **ACM-W Wing's mentor, Ms. D Vinodha**, delivered a speech on the efforts taken by the Women's Wing to encourage women's participation in events. She elaborated on how ACM-W strives to organize events focused on women.

The newly appointed board members also briefed the audience on the aim and goals of the club for the upcoming academic year.

The Secretary laid out the plan for the year and described the upcoming events. The ACM-W Chair elaborated on the vision of the Women's Wing.



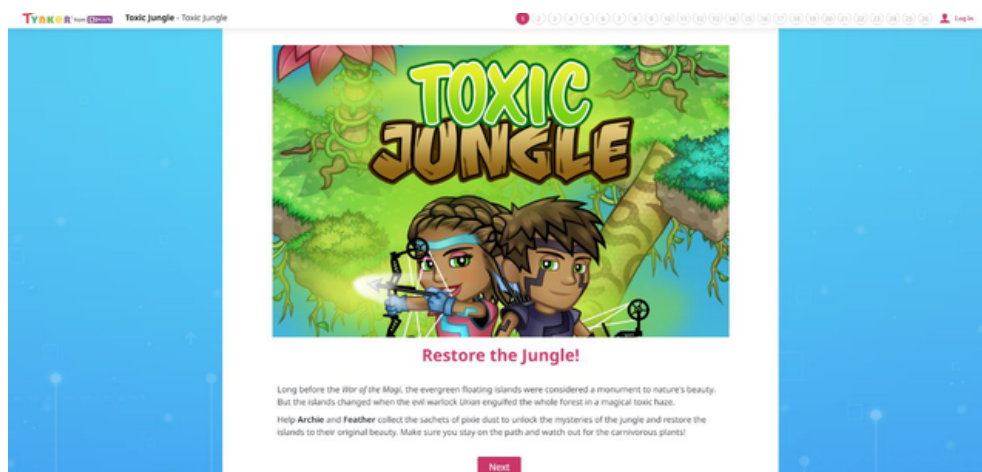
Hour of Code

Conducted on 11th December 2022

The **SVCE ACM Student Chapter** hosted **Hour of Code**, an online event. The purpose of the event was to refresh the Python programming skills of our college's first year students. In order to access the game **Toxic Jungle**, students were given an internet link to the quiz software **Tynker**. Tasks were to be completed by participants in accordance with the quiz's specified theme. There are three levels: **Beginner, Moderate and Advanced**. Based on how they approached the challenges and their innovative problem-solving abilities, participants were advanced to the following stages.

Students from the **CSE and AI & DS departments** participated enthusiastically in the event, which was run through **Google Meet platform**.

The participants received **Certificates of Achievement and Participation** as a result of the event's success.



A December of Algorithms

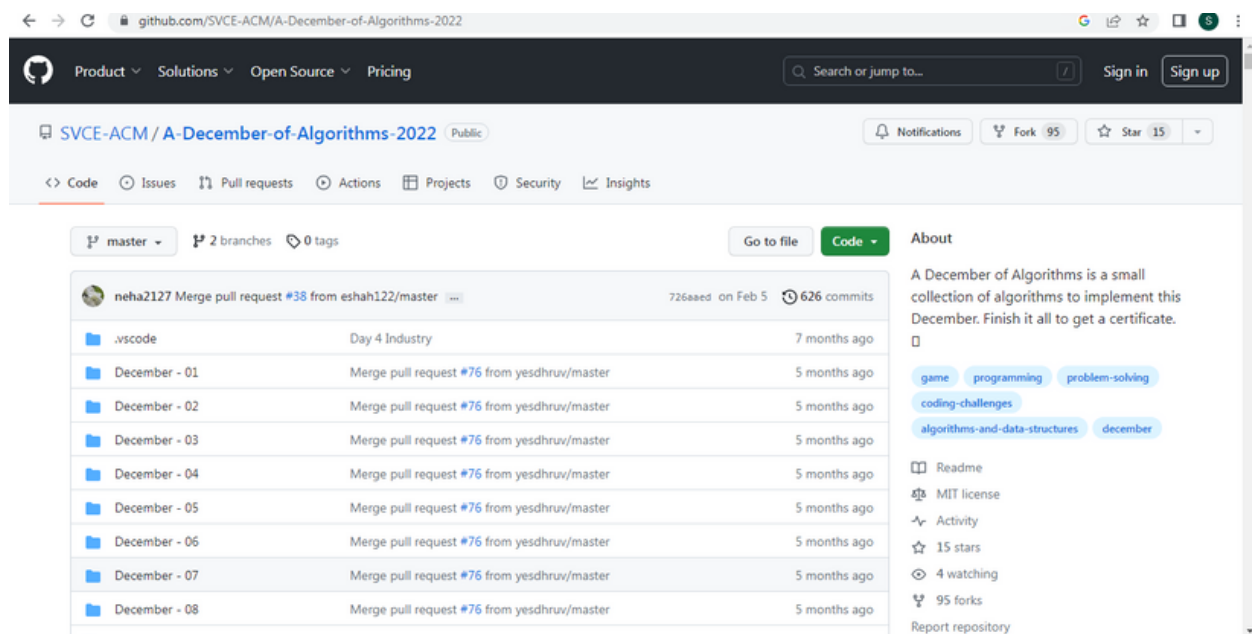
Conducted from 1st December - 31st December, 2022

The December of Algorithms is the flagship event of the SVCE ACM Student Chapter, which began in 2018.

The goal for the participants is to finish 31 algorithms in 31 days and commit their contributions to the git repository available on GitHub. The algorithms ranged in difficulty from beginner to difficult, giving a platform for everyone to develop on.

Finally, participants were awarded certificates based on the number of issues they solved.

Link: <https://github.com/SVCE-ACM/A-December-of-Algorithms-2022>



Tech Speak

Conducted on 24th February, 2023

TechSpeak was the opening offline event conducted by the SVCE-ACM Student Chapter for the Academic Year 2022-2023, and it was open to participants from all departments and years.

The first round was an engaging game called "Bluff It!" where each participant proposed three technical and factual statements to their opponents, from which the false one, the bluff, had to be singled out. The participant who guessed right or the one that was successful in covering up their falsified fact scored a point.

The top scorers moved on to the second round, "Extempore", a classic elocution round. The participants were asked to randomly pick a topic (technical or non-technical) from a given set and speak for about 5 minutes. They were judged based on content, relevance, flow and spontaneity.

The winners of TechSpeak received certificates applauding them for their achievement.



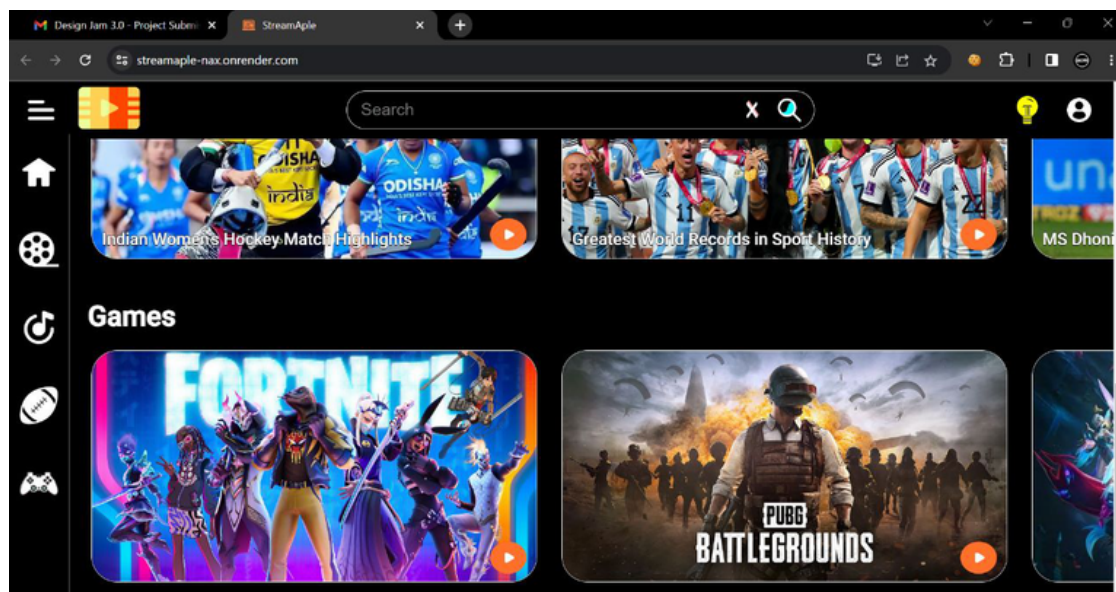
Design Jam 3.0

Conducted from 6th May to 10th May, 20230

Design Jam was an online design event conducted by the SVCE-ACM Student Chapter. It primarily focused on enumerating participants' front-end development skills. The participants were required to build a static or dynamic webpage using HTML, CSS, Angular and React JS on two unique themes: Video Streaming System and Travel Based Application.

The participants were given four days (6th May - 10th May) to complete their webpage. The submitted projects were judged based on visual appeal, user experience, technical implementation, functionality and code quality.

The participants were awarded Certificates of Achievement and Participation as a token of appreciation.



Testimonials

The winner and runner-up of TechSpeak, Meenakshi R and Ramanaprasath G described the experience they had participating in TechSpeak as "wonderful" and "informative."

Winner- Meenakshi R: "The entire event was really well organised, and the ACM Team was quite pleasant. Hope to participate in more events like this."

Runner- Ramanaprasath G: "TechSpeak was a wake up call for me, that I need to work more on how to get my points across to the audience. It was a great platform to test out my communication skills."