ACM-W for Women

Team Details:

Chair : Jigyasa Gupta

Vice-Chair : Shreya Sri A N

Secretary : Kirti Lodha

Treasurer : Tarana S Shetty

Authorizing Officer: Dr Vindhya Prasanna Malagi -

Total Members enrolled : 36

Meetings and Recent Activities:

1. YEt Another Hackathon

Number in Attendance: 45 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: 'YEAH', YEt Another Hackathon is a 6 day hackathon organized by Point Blank and ACM-W DSCE Chapter. This is an opportunity to showcase your technical skills among students across the country! Ideate, create, and pitch the ideas you always wanted to build and get them validated by peers and experts from the industry. Our goal is to create an environment for students to network, learn, develop, and create amazing stuff.

Start: 20-Jul-2021 End: 26-Jul-2021

2. ADVAITH

Number in Attendance: 1050 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: ACM-W DSCE in collaboration with Point Blank, had organised a virtual technical fest. The fest lasted 6 days, starting from 20th July of 2021 to 26th July 2021 with a participation number of around 1050 from across India and Dayananda Sagar Campuses. The event had several sponsors including Coding Ninjas and Devfolio. There were a total of five events along with speaker sessions on different domains of the computer science field. There were events which were exclusive to Dayananda Sagar Students and only the hackathon was available to everyone across India. The hackathon YEAH(Yet Another Hackathon) which was conducted from 20th July to 26th July was the main event in the tech fest and open to any student across India. The participants built projects of different types and categories. Some went for specific tracks and some for open tracks as well. Events like Design Wars, Technical writing, Coding Marathon, Capture the flag were exclusive to students who only belonged to the Dayananda Sagar

College Campus. These challenged the participants in several ways. The closing Ceremony was conducted on 26th July 2021 and by 29th July all the certificates for winners were distributed.

Start: 20-Jul-2021 End: 26-Jul-2021

3. Webinar on ABC's of Web Development and Leveraging GitHub

Number in Attendance: 30 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: The webinar was conducted by Microsoft Learn Student Ambassador. It included giving insights on the basics of Web development and working through the GitHub. The session made use of the languages like HTML,CSS and JS. The participants were able to implement the things they were taught during the session. A mini project on text to speech convertor application was completed and hosted. The students who were participated were provided with the certificates from the MLSA.

Start: 27-Dec-2021 End: 27-Dec-2021

4. International Women's Day Celebration

Number in Attendance: 30 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: DSCE ACM-W hosted the following events on the account of International Women's Day celebration 2022. The event included various competitions like Slogan Writing, Poster Making, Dishing out a tagline: recording themself as a Women Tech Icon and talking about their contributions throughout their lifetime. The events were scheduled online and were conducted successfully.

Start: 04-Mar-2022 End: 12-Mar-2022

5. Webinar on Introduction to Web Development and GitHub

Number in Attendance: 35 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: The speakers of the event were Kirti Lodha (the host) and Abhinay Kumar Chowti (the co-host). The session was conducted on how to get started with Web Development and GitHub. It covered the basics of HTML, CSS, and JavaScript along with a mini-project. It also covered how to deploy the project into GitHub. The co-speaker covered the basics of GitHub actions and its use cases.

Start: 04-Apr-2022 End: 04-Apr-2022

6. Introduction to ACM-W:

Number in Attendance: 110 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: The event was conducted in collaboration with GDSC, DSCE to acquaint students with the idea of college clubs and the importance of community learning. The

clubs members were introduced along with their achievements with a chance to interact with seniors. The event concluded with an announcement for the recruitment test to be held.

Date: September-2-2022

7. Open Source Leveraging Github:

Number in Attendance: 64 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: Microsoft Learn Student Ambassador in association with ACM-W and GDSC, DSCE extended an opportunity to all the students to learn about Github Basics, Hacktoberfest, and various other open source opportunities like Kharagpur Winter of Code, Github Externship, etc.. The speakers were 'Mr. Sparsh Kesari' and 'Mr. Pratik Singh'. The clubs members enthusiastically participated and ended up getting meaningful insights into the world of Open source and were headed to apply for the programs.

Date: October-27-2022

8. Insight into Github Universe:

Number in Attendance: 45 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: With the recent advent of Github Codespaces to ease out the development environment setups, ACM-W conducted an event hosted by speaker 'Jigyasa Gupta' for the attendees to learn about Github and the idea of using Codespaces. The event concluded with an opening Keynote by Github CEO, Thomas Dohmke from the Yerba Buena Stage.

Date: November-23-2022

9. Getting Started with Web3:

Number in Attendance: 300+ Cost of General Admission: 0

Cost to Chapter: 0

Abstract: An offline event conducted in association with one of the biggest industry players in the Web 3 space – Solana. The event was hosted offline with a massive crowd eager to get started with the world of web3 learning. The speaker for the day was 'Ms. Ruthu Rao' who shared a systematic approach to Web 3 and Blockchain. With fun filled quizzes and activities, there were swags and pizzas too for the attendees. The event concluded on a great note inciting interest to learn more about the domain.

Date: December-01-2022

10. Web3 Guide:

Number in Attendance: 10 Cost of General Admission: 0

Cost to Chapter: 0

Abstract: With the esteemed founder of Social 3, 'Ms. Sneha Mishra', ACM-W grabbed the opportunity to introduce the first ever Web 3 social hiring platform. The event covered important nuances of Web 3, transition from Web2 to Web 3 with future opportunities and practical advices from the speaker. The attendees got an exciting opportunity to win LinkedIn Premium and verified certificates.

Date: January-20-2023

Upcoming Activities:

- 1. Webinar on GSOC Abstract: A webinar on Google Summer of Code will be conducted by Kirti Lodha.
- 2. Introduction To Artificial Intelligence and Machine Learning Abstract: A webinar by Ms. Shubha Bhat
- 3. Fresher's Induction 2023 (expected April 10, 2023)

Authorization & Signatures Comments and Remarks:

We have started several initiatives in the program. We hope to increase the calibre in which we conduct computer research and also develop technology for the societal good in the future. I hereby certify that the above information has been examined by me and to the best of my knowledge I believe that it is true, correct, and complete, and made in good faith for the fiscal year stated. I hereby certify that the above information has been examined by me and to the best of my knowledge I believe that it is true, correct, and complete, and made in good faith for the fiscal year stated.