SESSION 2022-23

A SESSION WITH DON NORMAN

**DATE: 11 FEBRUARY, 2023**
MODE: ONLINE

The special pre-event for Eclipse 3.0 marked the exciting beginning of this flagship event with a notable guest of honour. **Don Norman,** often recognised as the Father of UX Design, is a distinguished American researcher, author, and professor. He was the **Vice President at Apple and played a significant role in shaping its future.** As the individual who introduced the term 'user experience' to the world, his participation added significant value to this occasion.

The special webinar, scheduled for 10th February at 10 p.m., promised to be an enlightening and inspiring experience for all attendees. The limited seats available for the webinar were intentionally designed to ensure an interactive and engaging session.

This pre-event set the stage for Eclipse 3.0, emphasising the importance of starting an event on the right note. Don Norman Sir's insights and expertise in the field of UX design were expected to offer valuable takeaways for the audience. This session provided a unique opportunity for participants to gain knowledge, engage with an industry luminary, and be part of an exclusive and insightful experience.

CONCLUSION:

The special pre-event featuring Don Norman signified a significant milestone in the lead-up to Eclipse 3.0, underscoring the event's commitment to delivering high-quality content and interactive experiences to its participants. It is a momentous occasion that set the tone for what went on to be an exceptional flagship event.
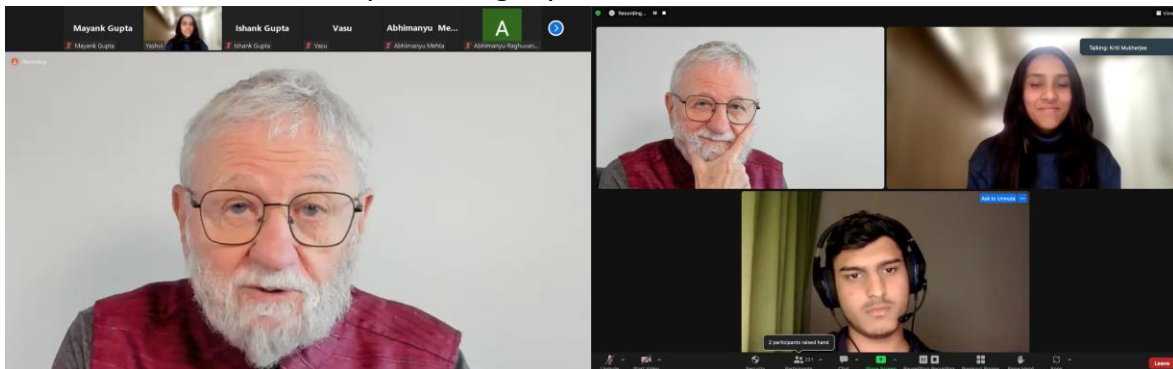
About Sir Don Norman

Post Doctoral Fellow
and Instructor
Harvard University
1962 - 1966 · 4 yrs

Vice President
Apple Computer
1993 - 1998 · 5 yrs

Co-Founder and Board member
Nielsen Norman Group
1998 - Present · 25 yrs 11 mos

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ECLIPSE 3.0

DATE: 6-9 APRIL, 2023
MODE: OFFLINE

ECLIPSE 3.0, organised by the Thapar ACM Student Chapter, stands as the pinnacle of tech events, and its third edition promises an unforgettable experience for technology enthusiasts. This multifaceted event features a lineup of compelling sub-events, including Kaggle War, Flamingo, Enigma, and Hacklipse, catering to a diverse audience of developers, designers, data scientists, and security experts.

ECLIPSE 3.0 is designed to offer an enriching experience for attendees, combining learning, networking, and collaboration with like-minded professionals from all corners of the country. It represents a unique opportunity to immerse oneself in the world of technology and innovation, providing a platform for individuals to expand their knowledge and connect with others who share their passion.

This year, ECLIPSE 3.0 transports participants to "EGYPT 2.0," a futuristic reinterpretation of ancient Egypt. This captivating theme merges the grandeur of pyramids and temples with cutting-edge architectural and engineering advancements, creating a world where history and innovation coexist in perfect harmony. Attendees will witness the fusion of traditional art and design with state-of-the-art digital technologies, offering a glimpse into a future where the past and the future converge.

The event is a journey into a world where majesty meets technology, where the beauty of ancient Egypt is reimagined with the latest advancements. It's an exploration of how the wonders of the past and the promises of the future can coexist in perfect synergy.
ECLIPSE 3.0 promises to be an electrifying event filled with opportunities for learning, networking, and, most importantly, fun. It's a testament to the ever-evolving landscape of technology and the boundless possibilities that await those who dare to explore it.

ENIGMA

DATE: 6-9 APRIL, 2023
MODE: OFFLINE

Enigma is a competitive programming event that revolves around testing the participants' problem-solving skills and coding abilities under strict time constraints. This contest is designed to challenge their logical thinking, competitive nature, and coding proficiency. Participants in Enigma will tackle a series of intricate problems that demand quick and efficient solutions. It's a contest where your coding skills will be put to the test, and your ability to think on your feet will be crucial.

Enigma is the arena where the participants face off against other coding enthusiasts, and it's not just about writing code; it's about outsmarting one's peers with analytical skills and adaptability. In Enigma, participants dive deep into the world of algorithms, data structures, and mathematical concepts, aiming to solve complex problems efficiently.

Organising the Enigma competitive programming event presents a myriad of advantages:

- **Skill Development:** Enigma provides participants with an opportunity to enhance their problem-solving and coding skills. It encourages them to think critically, logically, and analytically to solve complex programming challenges.

- **Community Building:** Enigma brings together like-minded individuals who share a passion for programming and coding. It creates a sense of community among participants, allowing them to connect, collaborate, and learn from each other.

- **Networking:** Conducting Enigma can serve as a platform for participants to network with peers, mentors, and professionals in the field of computer science and programming. This can open up opportunities for future collaborations and career advancements.

- **Academic Enhancement:** Enigma can complement academic studies by applying theoretical knowledge to practical programming challenges. It reinforces classroom learning and deepens understanding of algorithms and data structures.

ACM Thapar Presents Enigma by Code Studio

+922 other showed interest

Leaderboard   Discussion   Contest details   Rewards   Rules & FAQs

Discussion

Go to discussion page ↗

CO Codestudio

ACM Thapar Presents Enigma by Code Studio

Contests and hackathons

👁 1993 views   💬 17 replies   ⊕ 0 upvotes

This is a post to ask doubts and share your logic for solving questions from ACM Thapar Presents Enigma by Code Studio! 😄
You can also view the rankings for the contest here (link).

If you face any issues during the contest, do let us know by replying below. 🤚

How was your experience in the contest or got any feedback? Let us know here (link)

▲ 0 Upvoted

Published on 6 Apr, 2023

Replies (17)

💬 0 replies   ⊕ upvotes   ↩ Reply

Suresh_paliwal   7 Apr, 2023
Comment Removed
💬 0 replies   ⊕ upvotes   ↩ Reply

T Tanamay   7 Apr, 2023
Comment Removed
💬 0 replies   ⊕ upvotes   ↩ Reply

anujp_2002   7 Apr, 2023
Plesae give editorials!!
💬 1 replies   ⊕ upvotes   ↩ Reply

Enter post title   [Reply]

Contest details

Total problems	Total EXPs	Start time	End time	Duration:
6	⚡ 440	06-Apr-23 (09:00 PM IST)	06-Apr-23 (11:30 PM IST)	2 hours

Who can participate:
The contest is open to all the students from all across the country. Everyone from freshers to professionals can participate.

About the Contest:
Welcome to Enigma! This is an exciting opportunity for skilled coders to showcase their abilities and compete against other talented individuals. Our contest is designed to challenge participants with a series of coding problems that will test their knowledge of algorithms, data structures, and other important programming concepts.
There will be a time limit for participants to finish as many of the coding challenges as they can. The objective is to maximize efficiency and correctness while resolving as many issues as you can. The competitors who received the most accurate answers will be declared the competition's champions.
In addition to the satisfaction of solving challenging problems, there are also great prizes to be won! Our top-performing participants will be awarded with prizes above 8.5 lakhs and certificates.
This competition is a great chance to show off your coding prowess, push yourself, and network with other programmers. Join us for this interesting event whether you're a student, professional, or just someone who enjoys coding. Prepare to compete, have fun, and code!

Sample problem for you   [Solve now]

Attendance Record

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Hacklipse

DATE: 8-9 APRIL, 2023
MODE: OFFLINE

Hacklipse, a 24-hour hackathon organised by ACM Thapar Student Chapter, offers a unique platform for individuals to showcase their programming skills and unleash their creativity. This event caters to a diverse range of participants, from seasoned programmers to complete beginners.

At Hacklipse, participants are provided with a well-defined problem statement and the support of a like-minded community, making it an ideal environment for generating innovative ideas that have the potential to make a significant impact. The hackathon is a fantastic opportunity to test and expand your coding abilities.

Moreover, this event encourages participants to network with professionals and engage with fellow hackers throughout the 24-hour duration. It's a valuable opportunity to learn new coding skills, collaborate with peers, and gain insights from experts in the field.

Applications submitted during Hacklipse are evaluated by a panel of experts who assess their originality, feasibility, and creativity. This evaluation process adds a layer of competitiveness to the event, where teams strive to produce the most innovative and viable solutions.

For those who excel, Hacklipse offers not only recognition for their outstanding work but also attractive rewards. It's not just a hackathon; it's an opportunity to challenge oneself, collaborate with others, and make a mark in the world of programming and problem-solving.

Here are the benefits associated with hosting Hacklipse:

- **Skill Enhancement:** Hacklipse allows participants to sharpen their coding, problem-solving, and innovation skills in a focused and intense environment.

- **Innovation Incubator:** The event serves as an incubator for innovative ideas, encouraging participants to think creatively and develop practical solutions.

- **Community Engagement:** Hacklipse fosters a sense of community among participants, creating a platform for like-minded individuals to connect and collaborate.

- **Professional Networking:** The hackathon provides an opportunity for participants to network with professionals, mentors, and experts in the tech industry, potentially opening doors to future career prospects.

- **Rapid Learning:** Participants get to explore and learn about new coding skills, technologies, and trends within a short timeframe, which can be a significant learning experience.

- **Problem-Solving:** Hacklipse emphasises practical problem-solving, enabling participants to address real-world issues through technology and innovation.
  Showcasing Talent: The event showcases the talents and creativity of participants, offering recognition for their work and innovative solutions.

Attendance Record

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FLAMINGO

DATE: 7 APRIL, 2023
MODE: ONLINE

Flamingo, proudly announced by the Thapar ACM Student Chapter, is a design competition that aligns with the idea that "Design is the intermediary between information and understanding," as articulated by Richard Grefé. This competition provides a creative platform for aspiring designers worldwide to come together, participate, compete, and express the notion that design is not just functional; it is art, aesthetics, simplicity, and complexity blended into one.

Key Details of Flamingo:

- **Team Size:** Flamingo invites teams of 1 to 3 members, allowing both individual and collaborative creativity to flourish.

- **Commencement:** The competition kicks off at 5 p.m. on the 7th of April, with the revelation of the problem statement. This start time signifies the beginning of the creative journey for participants.

- **Deliverables:** Participants are required to provide a comprehensive PDF containing brand guidelines, logo, font choices, and a colour palette. They must also produce both printable and digital designs. Printable designs encompass various elements such as advertisement posters, billboards, brochures, business cards, or branded packaging. Digital designs include social media posts, stories, and a choice between UI/UX design or a promotional video.

- **Submission Deadline:** The final submission deadline for Flamingo is set for the 8th of April, and all submissions will be collected on Devfolio, the designated platform for the competition.

- **Judging Criteria:** Designs submitted to Flamingo will be assessed based on their creativity, originality, and adherence to the designated theme. This emphasises the importance of innovative and unique design solutions.

- **Code of Conduct:** The organising team maintains the right to disqualify any participant found engaging in behaviour deemed inappropriate, ensuring a fair and respectful environment for all.

CONCLUSION:

Flamingo is more than a design competition; it is a celebration of the artistry and diversity of design. With its emphasis on creativity, adherence to the theme, and the opportunity to explore various design elements, it promises to be an engaging and inspiring challenge for aspiring designers from around the world. The competition encourages the belief that design is the bridge between information and understanding, where aesthetics and functionality converge to create impactful and beautiful solutions.

Attendance Record

G12

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10	Rhythm	Gupta	SRM Institute of Science and Technology	rhythm.gupta360@gmail.com	Scrappers	check_in
11	Jahanvi	Srivastava	Thapar University	jahanvisrivastava488@gmail.com	The Pixel Pioneers	check_in
12	Yavisht	Gupta	Thapar University	yavisht@okruti.com	The Pixel Pioneers	check_in
13	Ankush G	Sirvi	Dayananda Sagar College of Engineering	ankush56086@gmail.com	Vibgyor	rsvp
14	Ojaswani	Bakshi	N/A	ojaswanibakshi@gmail.com	MVPs	check_in
15	Palash	Asati	Birla Institute of Technology Mesra	btech10516.19@bitmesra.ac.in	soju squad	check_in
16	ALISHA	SINGH	Birla Institute of Technology Mesra	singhalisha0412@gmail.com	soju squad	rsvp
17	Naman	Pandey	N/A	pandeynaman833@gmail.com	Quad Squad	rsvp
18	Ayushman	Acharya	Institute of Public Enterprise	techtrans427@gmail.com	Web wizard	check_in
19	Mitul	Nakrani	Nirma University	mitulnakrani3010@gmail.com	Donut Bytes	check_in
20	Arshdeep	Kaur	Thapar University	arshdeeppawar@gmail.com	TheSlayers	check_in
21	Esha	Patel	Nirma University	esha.patel042001@gmail.com	Donut Bytes	check_in
22	Shreya	Agrawal	Thapar University	shreyaagrawal1005@gmail.com	TheSlayers	check_in
23	Sonika	Swami	Thapar University	sswami_be22@thapar.edu	TheSlayers	check_in
24	tarpita	singh	N/A	tarpitasingh16@gmail.com	pinkEsky	check_in
25	Parusha	Pal	N/A	ppal_be22@thapar.edu	Brainstormer	check_in
26	harshita	goyal	N/A	hgoyal1_be22@thapar.edu	Brainstormer	check_in

G38

	A	B	C	D	E	F
27	sanya	d	Usha Mittal Institute of Technology	sanyadas2@gmail.com	Melon Musk	check_in
28	Vedashree	Sabnis	N/A	vedashreesabnis@gmail.com	pinkEsky	check_in
29	Prayog Kumar	Dash	Chandigarh University	prayogdash@gmail.com	N/A	rsvp
30	Vishruth	Subramanian	Government Model Engineering College	vs.vishruth.s@gmail.com	Team VA	check_in
31	Alaka	A J	Government Model Engineering College	alaka03aj@gmail.com	Team VA	check_in
32	vaani	Bakshi	N/A	vbakshi_be20@thapar.edu	N/A	check_in
33	Aryan	Kumawat	SRM Institute of Science and Technology	aryankumawat423@gmail.com	BYTE BUSTERS	check_in
34	Abhishek	Soni	SRM Institute of Science and Technology	abhisoni1764@gmail.com	BYTE BUSTERS	check_in
35	Shreyansh	Khandelwal	SRM Institute of Science and Technology	khandelwal.happy.hk@gmail.com	BYTE BUSTERS	check_in
36	Gokul	S	Thanthai Periyar Government Institute of Technology	gokulakannan877@gmail.com	Explorers	check_in
37	Vishv	Patel	N/A	vishv2347@gmail.com	Coding Tigers	check_in
38	Shakshi	Singh	N/A	shakshi083btit21@igdtuw.ac.in	N/A	rsvp
39	Shrish	Dollin	N/A	shrish.dollin1@gmail.com	Explorers	check_in
40	Vanshika	Singhal	N/A	vanshikaaa23@gmail.com	Designers	check_in
41	Pande	Malavi	Chebrolu Engineering College	pandemalavi13@gmail.com	Explorers	check_in
42	Samarth	Khade	Saraswati College of Engineering Kharghar Navi-mumbai	samarth8902@gmail.com	DataBytes	rsvp
43	Manish	Singh	Saraswati College of Engineering Kharghar Navi-mumbai	dsmanishsingh@gmail.com	DataBytes	rsvp
44	Guruvasanth	Bhavikatti	N/A	guru814745@gmail.com	Baddything	check_in
45	Purvi	Gujar	Thadomal Shahani Engineering College	purvigujar1@gmail.com	U, I & X	check_in
46	Gauri	Tiwari	Thapar University	gauritiwari2002@gmail.com	N/A	rsvp
47	Mehul	Bhardwaj	N/A	mehulbhardwaj13579@gmail.com	MVPs	check_in
48	Rahul	Thatar	Saraswati College	rahulthatar777@gmail.com	DataBytes	rsvp
49	Sankalp	Srivastav	Ajay Kumar Garg Engineering College	sankalpsrivastav55@gmail.com	Genesis	rsvp
50	Abhinav	kumar	BMS College of Engineering	abhinavkumar130503@gmail.com	Web wizard	check_in
51	Harsh	Dubey	Ajay Kumar Garg Engineering College	dubeyh465465@gmail.com	Concious	check_in

KAGGLE-WARS

Kaggle Wars, organised by ACM as part of Eclipse 3.0, is a prominent machine learning competition conducted at Thapar Institute of Engineering and Technology. This competition takes place on the renowned Kaggle platform, offering a challenging environment for participants to showcase their machine-learning expertise and problem-solving skills.

Key Details of Kaggle Wars:

- **Duration and Team Size:** Kaggle Wars spans over 72 hours, and teams can consist of 1 to 3 participants. This flexible team size allows both individual and collaborative efforts in tackling the competition.

- **Online Mode:** The competition is conducted entirely online, commencing at 12 am on 10th April. Participants engage in the competition through Kaggle, and their progress and solutions are presented in a digital format.

- **Single Problem Statement:** Kaggle Wars features a single, well-defined problem statement that participants must address using machine learning techniques, fostering a focused and competitive environment.

- **Judging Criteria:** The primary criterion for evaluating participants' performance is their accuracy on the Kaggle leaderboard. This metric emphasises the importance of achieving accurate and effective machine learning models.

- **Submission Limits:** Participants are allowed a maximum of 10 submissions per day, encouraging thoughtful experimentation and refinement of their models throughout the competition.

- **Final Presentations:** The top three performing teams in Kaggle Wars will be required to deliver presentations in front of an expert panel. Their scores and presentation quality will determine their final rankings.

- **Organizing Team Authority:** All decisions made by the organising team are considered final, and no further changes to the rules will be entertained. The organising team maintains the authority to modify any of the competition rules as deemed necessary due to unforeseen circumstances.

CONCLUSION:

Kaggle Wars within Eclipse 3.0 is a rigorous machine learning competition with well-defined rules and evaluation criteria. It offers a valuable opportunity for participants to apply their

machine learning skills and compete in a highly regarded online platform, Kaggle. The competition structure, judging criteria, and the final presentation round make it a comprehensive and engaging challenge for participants.
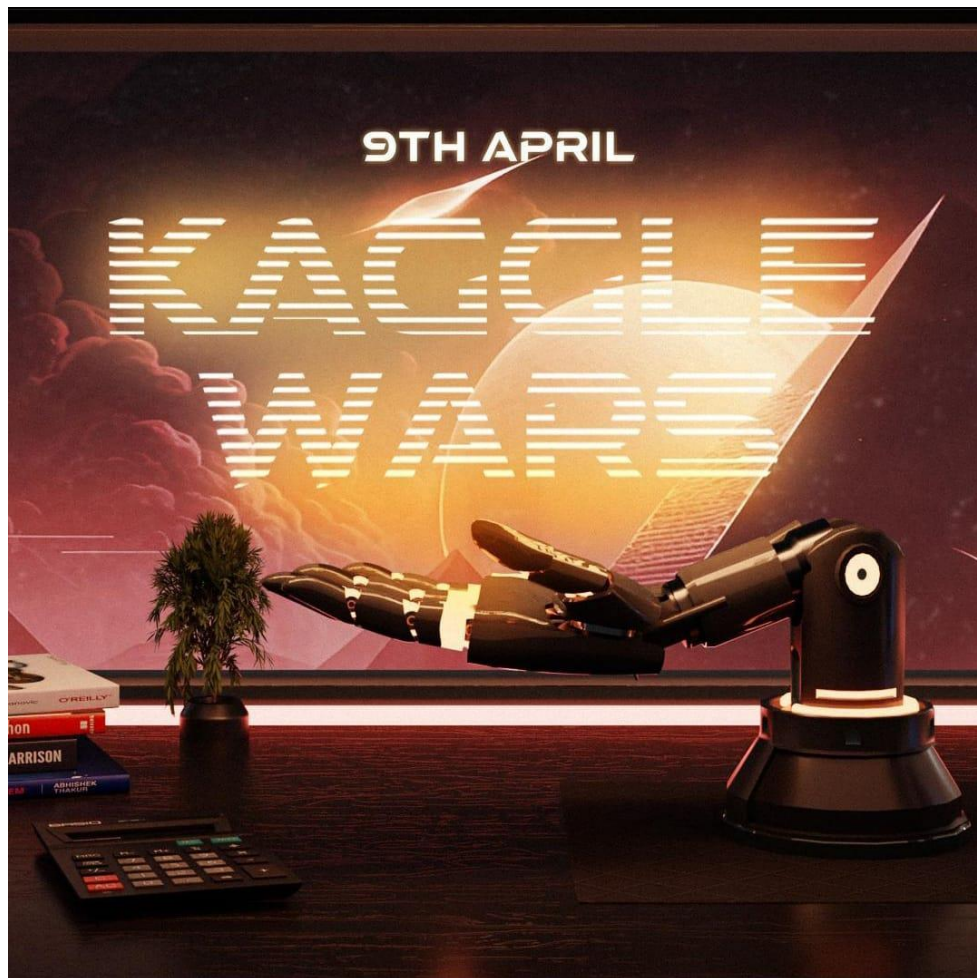
Attendance Record

Team Id	Team Name	Candidate Type	Candidate's Name	Candidate's Email	Candidate's Mobile	Candidate's Gender	Country	Domain	Course Pursuing	Course Stream	Specialization	Course Program	Year Of Study
UN4151FJ	657754-U61VG6	team leader	Aviral Sharma	avviral336@gma	917574072740	M	India	Fresher					
UV6Y59J5	657754-U0O3W	team leader	Om Mittal	ommittal777777	917003516965	M	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
UG5J059Y	657754-UL82G8	team member	Raghav Aggarw	raggarwal_be20	919650975174	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
UG5J059Y	657754-UL82G8	team member	Kartik Kumar	kkumar1_be20@	917837376807	M	India	Student	Engineering	B.Tech/BE	Computer Science		First Year
UG5J059Y	657754-UL82G8	team leader	Anirudh chadha	achadha1_be20	919650001372	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
UD4883OF	Battle warriors	team leader	Sandhya Porank	porankisandhya	918688607846	F	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
UD4883OF	Battle warriors	team member	Sakhwat Hosan	concepthousebd	8801903515346	M	Bangladesh	Student	Arts, Science &	B. Sc	Computer Scien	Full Time	
UD4883OF	Battle warriors	team member	Tanisha Jain	tjain1_be21@tha	919872825577	F	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
U1FZ478Y	657754-U91N31	team member	Saibal Patra	saibal.patra.ug2	918371847327	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
U1FZ478Y	657754-U91N31	team member	Yuvanna Bawa	ybawa_be20@th	919872200909	F	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
U1FZ478Y	657754-U91N31	team leader	Parshav Singla	psingla1_be22@	919779092364	M	India	Student	Engineering	B.Tech/BE	Computer Science		
UPLK3201	657754-UPLK32	team member	Avi Garg	avigarg355@gm	918264572631	M	India	Student	Engineering	B.Tech/BE	Electronics and Communication		
UPLK3201	657754-UPLK32	team member	Yakshit Verma	yakshit1808vern	917087751515	M	India	Student	Engineering	B.Tech/BE	Mechanical		
UPLK3201	657754-UPLK32	team leader	Mayank Bhatnag	mbhatnagar292(	917380239247	M	India	Student	Engineering	B.Tech/BE	Mechanical	Full Time	Second Year
U75M8JG1	657754-U87BE4	team leader	Sugam Arora	sugam.arora23@	918699122792	M	India	Student	Engineering	B.Tech/BE	Electronics and Communication		Second Year
U75M8JG1	657754-U87BE4	team member	Abhinav	abhinavmalhotra	917009322362	M	India	Student	Engineering	B.Tech/BE	Electrical		
U75M8JG1	657754-U87BE4	team member	DESU HARSHIT	desuharshith@g	917893989626	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Third Year
U82XVO43	657754-U593SA	team leader	Aashish Kumar	akumar7_be20@	919463616155	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
U82XVO43	657754-U593SA	team member	ARUNIMA SEN(	asengupta_me2	917999825960	F	India	Student	Engineering	M.Tech/ME	Computer Scien	Full Time	Second Year
U82XVO43	657754-U593SA	team member	AYUSHI BHANS	abhansali_be21(	919354631383	F	India	Student	Engineering	B.Tech/BE	Computer Scien	Part Time	Second Year
U2GY2E30	404	team leader	Akshat Jain	jainakshatkumar	919412426494	M	India	Student	Engineering	B.Tech/BE	Computer Science		
U2GY2E30	404	team member	Shaurya Bansal	shauryabansal5:	916395522790	M	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
U2GY2E30	404	team member	Mouykh Biswas	mbiswas_be21@	918789465509	M	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
U8RT9J72	JaggerBombs	team member	Raghav Garg	rgarg1_be21@th	917888730840	M	India	Student	Engineering	B.Tech/BE	Computer Science		First Year
U8RT9J72	JaggerBombs	team leader	Aadil Garg	gargaadil@gmai	919501095018	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Second Year
U8RT9J72	JaggerBombs	team member	Sheral Singla	ssingla2_be21@	916283854356	M	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
UB05EL69	657754-UQVR2	team leader	Eishkaran Singh	esingh3_be21@	917087694506	M	India	Student	Engineering	B.Tech/BE	Computer Science		
UY9RA635	657754-U66A4Y	team leader	Arnav Jain	arnavjainaj17@c	918076054694	M	India	Student	Engineering	B.Tech/BE	Computer Science		First Year
U4U8A9B5	657754-U4U8A9	team leader	Uday Pratap Sin	ups.atw@gmail	917550400037	O	India	Student	Engineering	B.Tech/BE	Computer Science		First Year
U9CA70P9	657754-UR2P61	team leader	Arnav Gupta	agupta7_be22@	917986294705	M	India	Student	Engineering	B.Tech/BE	Computer Science		
UK9E24R9	657754-UES863	team member	Anshul Kanodia	f20200174@hyd	916203070167	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Third Year
UZ6T82H3	657754-UT045C	team member	Shivani Ramdha	sryadav150902(	918329945512	F	India	Student	Engineering	B.Tech/BE	Computer Science		First Year
UZ6T82H3	657754-UT045C	team leader	Srushti Sonavan	srushtisonavane	918434332157	F	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Third Year
UU68Y6K9	657754-UU68Y(	team leader	Kriti Singhal	kritisinghal711@	919582703100	F	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
UV60RH81	657754-UZP76V	team leader	K Sushanth Raj	sushanthsinghra	917801062343	M	India	Student	Engineering	B.Tech/BE	Computer Science		
U4T5F1E6	Sword	team member	Devansh Sharm	dsharma_be2@	917457045454	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
U4T5F1E6	Sword	team leader	Yashasvi Gupta	ygupta_be20@tl	919667327969	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Third Year
U5N9C2D2	657754-UB8128	team member	drishti bhatia	drishtibhatia202(	918700422852	F	India	Student	Engineering	B.Tech/BE	Computer Science		
U5N9C2D2	657754-UB8128	team leader	Abhav Goel	goelabhav2002@	917464904665	M	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
U5N9C2D2	657754-UB8128	team leader	Aparna Sood	aparnasood667(	918198804608	F	India	Student	Engineering	B.Tech/BE	Computer Science		Third Year
UTZ9D665	657754-U30RM	team member	Amandeep Singl	amandeep29032	917740011879	M	India	Student	Engineering	B.Tech/BE	Computer Science		
UTZ9D665	657754-U30RM	team member	Vishesh Rawal	vp2005rawal@g	918890118309	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	First Year
UTZ9D665	657754-U30RM	team leader	Armeen Kaur Lu	aluthra_be22@tl	917042553667	F	India	Student	Engineering	B.Tech/BE	Computer Science		
UZ485CF3	MLModeler5	team leader	Nitansh Jain	nitanshjain@gm	917889356971	M	India	Student	Engineering	B.Tech/BE	Computer Scien	Full Time	Third Year
UZ485CF3	MLModeler5	team member	Arjun Khanchan	arjunkhanchand	919971700804	M	India	Student	Engineering	B.Tech/BE	Computer Science		
UU4106SF	657754-UP0853	team leader	Khusheeta Attan	khusheeta.attarc	918291471813	F	India	Student	Engineering	B.Tech/BE	Computer Science		Second Year
UA6N901P	657754-UW847	team leader	DILPREET KAU	dilpreetkaur1324	918278188180	F	India	Student	PhD			Full Time	

CODE SPRINT

DATE: 26 MARCH, 2023
MODE: ONLINE

CODESPRINT, organised by the ACM Student Chapter, is set to return for its third edition, promising a dynamic and enriching intra-society event. Taking place over a span of 6 hours, CODESPRINT is an event that fully lives up to its name and the anticipation surrounding it. The event is designed to deliver not only an exhilarating experience but also opportunities for new learning and skill acquisition.

CODESPRINT encompasses a diverse range of tech-related activities, making it a comprehensive destination for anyone interested in the world of technology. From mini-hackathons that encourage participants to solve real-world problems with innovative solutions to machine-learning workshops that delve into the intricacies of this transformative field, CODESPRINT offers a platform to learn and apply skills in a practical and competitive setting.

Competitive programming competitions are also a significant part of CODESPRINT, attracting those who thrive on challenging problem-solving and coding. This diverse array of activities caters to a wide spectrum of tech enthusiasts, providing a holistic learning experience and fostering an environment of collaboration and competition.

Conducting CODESPRINT offers several strong benefits:

- **Skill Enhancement:** CODESPRINT provides participants with an opportunity to enhance their technical skills, problem-solving abilities, and coding proficiency. It challenges participants to think critically and apply their knowledge to real-world scenarios, fostering skill development.

- **Innovation and Creativity:** The event encourages innovative thinking and creativity as participants tackle coding challenges and come up with unique solutions. This fosters a culture of innovation and creative problem-solving within the tech community.

- **Community Building:** CODESPRINT brings together tech enthusiasts, both novices and experienced individuals, to collaborate, compete, and learn from one another. It creates a sense of community within the ACM Student Chapter and beyond, strengthening connections among participants.

- **Practical Learning:** The event provides a practical learning environment, allowing participants to apply their knowledge in a competitive setting. This hands-on experience is invaluable for reinforcing classroom learning and gaining practical insights.

- **Networking and Collaboration:** CODESPRINT facilitates networking with peers and professionals in the tech industry. It offers opportunities for collaboration, idea sharing,

and potential career prospects as participants interact with like-minded individuals and experts.

CONCLUSION:

CODESPRINT is more than just an event; it's an opportunity for individuals to immerse themselves in the world of technology, whether they are seasoned tech enthusiasts or newcomers. The event combines the thrill of competition, the excitement of learning, and the joy of sharing in the camaraderie of like-minded individuals, making it a significant and eagerly anticipated fixture on the tech event calendar.

Attendance Record

fx Name

	A	B	C	D	E
	2023/02/24 1:17	cchandra_be22@thapar.edu	C Sharath Chandra	7386068262	1st Year
	2023/02/24 1:18	nneha_be22@thapar.edu	Neha	6283636903	1st Year
	2023/02/24 1:19	mpruthi_be21@thapar.edu	Mannat Pruthi	7973211214	2nd Year
	2023/02/24 1:20	ushaikh_be21@thapar.edu	Umar shaikh	7705012283	2nd Year
	2023/02/24 1:21	sislam_be21@thapar.edu	Sk Sayan	6290719800	2nd Year
	2023/02/24 1:22	ygarg1_be21@thapar.edu	Yashvi Garg	9438822152	2nd Year
	2023/02/24 1:24	ajain5_be22@thapar.edu	Arnav Jain	8076054694	1st Year
	2023/02/24 1:25	jsingh12_be22@thapar.edu	Jashanpreet singh	6280036528	1st Year
	2023/02/24 1:25	akaur9_be22@thapar.edu	Ashmeet Kaur	7986231762	1st Year
	2023/02/24 1:35	staneja_be20@thapar.edu	Shivam Taneja	102003244	3rd Year
	2023/02/24 1:36	jmadhukar_be22@thapar.edu	Jai Madhukar	9667599617	1st Year
	2023/02/24 1:37	sdhawan1_be22@thapar.edu	Sidharth Dhawan	8557076616	1st Year
	2023/02/24 1:43	gkansal_be22@thapar.edu	Garv Kansal	9915719983	1st Year
	2023/02/24 1:49	akaur7_be22@thapar.edu	Anmol Deep Kaur	9914331372	1st Year
	2023/02/24 2:09	asingh3_be22@thapar.edu	Avishi Singh	9196008573	1st Year
	2023/02/24 2:10	awadhwa_be22@thapar.edu	Abhinandan Wadhwa	8837740170	1st Year
	2023/02/24 2:12	gkaur5_be22@thapar.edu	Gurman Kaur	7817842904	1st Year
	2023/02/24 4:35	vvasu_be21@thapar.edu	Vasu	9876279617	2nd Year
	2023/02/24 4:53	bvashisht_be22@thapar.edu	Bhavya Vashisht	9810589918	1st Year
	2023/02/24 5:14	ssiddhant_be22@thapar.edu	Siddhant	9811937682	1st Year
	2023/02/24 5:45	akhanduja_be22@thapar.edu	Arnav Khanduja	9899506821	1st Year
	2023/02/24 5:58	aparmar_be22@thapar.edu	Avi Abhay Parmar	9960307595	1st Year
	2023/02/24 7:31	rverma2_be21@thapar.edu	Rishita Verma	86572 40144	2nd Year

BOOTCAMPS

## User Interface and Experience Design (UI/UX) Boot Camp:

The UI/UX Boot Camp was a dedicated training program with the goal of instructing and equipping members in the fundamental principles of design, user interface (UI) design, and user experience (UX) design. This comprehensive initiative also aimed to empower participants with the skills necessary for the software development process. Notably, participants were given the opportunity to create UI designs and refine the UX for ongoing projects within the ACM community. The boot camp successfully engaged 25 participants, and its seamless execution was overseen by a committed organising committee of 2 members.
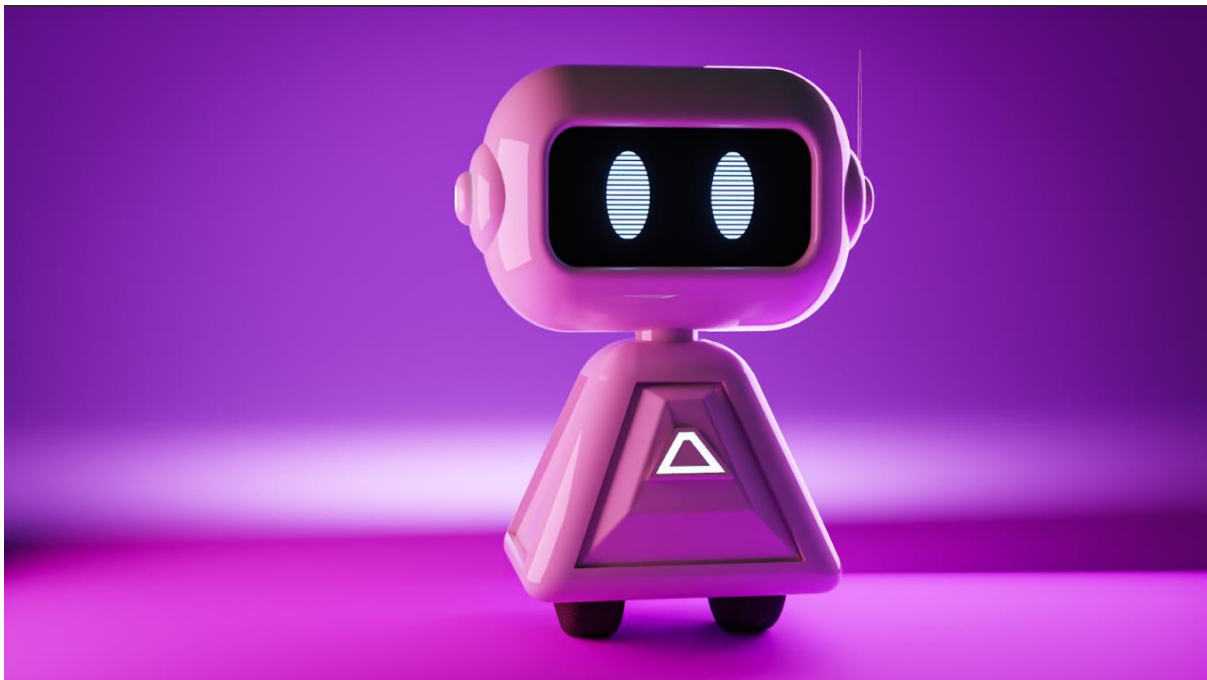
CHIBI ROBOT made during bootcamp

App Development Boot Camp:

The App Development Boot Camp focused on educating and training members in app development principles, with a special emphasis on Flutter and Daft technologies. This program sought to provide participants with the essential skills required throughout the software development process. As a notable outcome, participants gained the ability to independently create their own Flutter-based applications from the ground up. The event attracted 15 enthusiastic participants and was efficiently managed by a 2-member organizing committee.
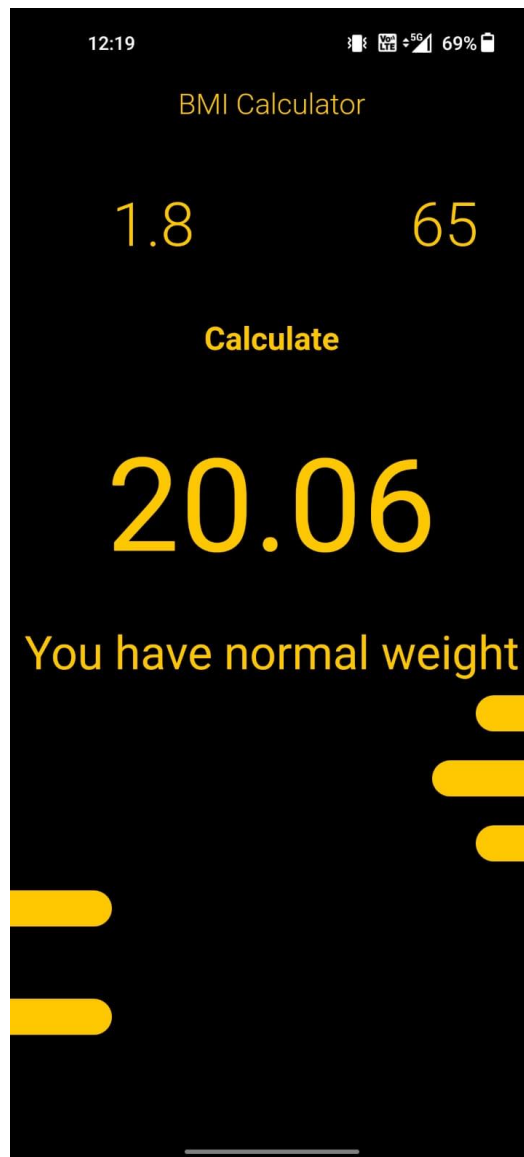
BMI APP made during bootcamp

Web Development Boot Camp:

The Web Development Boot Camp aimed to train members in web programming, emphasizing client-server architecture and database management principles. The boot camp was designed to equip participants with the requisite skills for the software development process. Throughout this initiative, participants embarked on a learning journey by creating their own websites and contributing to projects that utilized the MERN (MongoDB, Express.js, React, Node.js) stack. A remarkable 40 participants actively engaged in the boot camp, and the seamless execution of the event was overseen by a 2-member organizing committee.
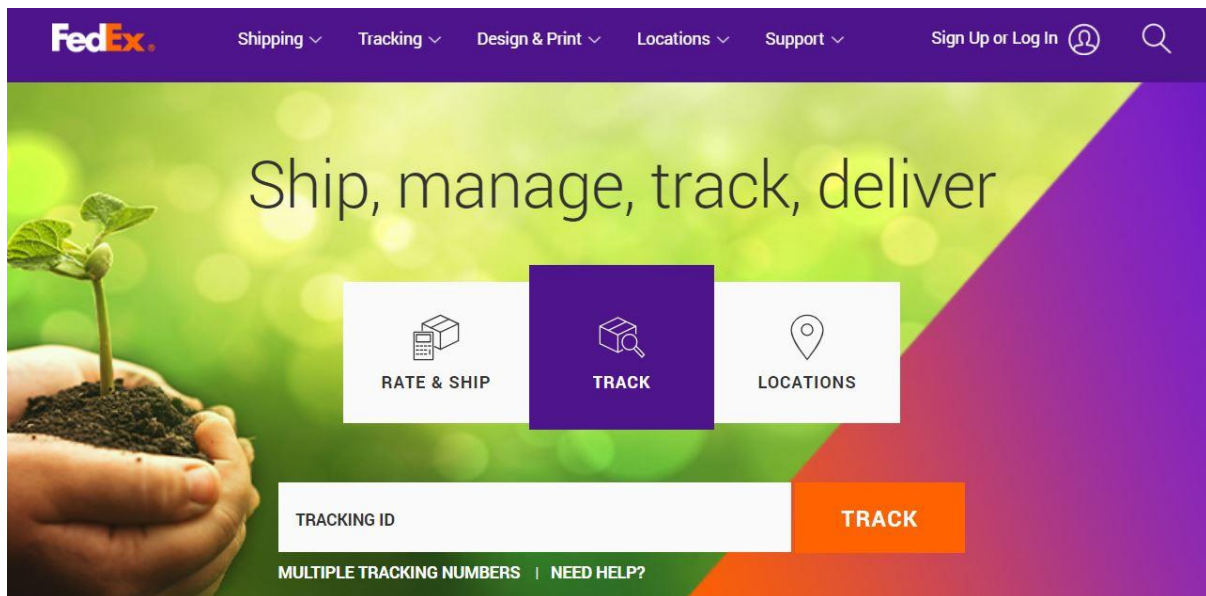
FEDEX clone made during bootcamp

Attendance Record

Prisha	Second	Member	102217109
Jashanpreet Singh	Second	Core	102218014
Vivek Arora	Second	Team Member	102203778
Manan Sharma	Second	Member	102203824
Mohak	Third	Joint Secretary	102103845
Lovish garg	Second	Core	102203525
Maulik kathuria	Second	Member	102203311
Teena	Second	Member	102217049
Garv Kansal	Second	Core	102206260
Swapnil Gumber	Second	Core Member	102203684
Vikas Kumar Garg	Second	Core	102203426
Suraj Tripathi	Second	Member	102203153
Shumaque Ahmad	Second	Member	102217116
C Sharath Chandra	Second	Core	102217048
Sakshi Singh	Second	Core	102219011
Avishi Singh	Second	Core	102203055
Sidharth Dhawan	Second	CORE	102218069
Armeen Kaur Luthra	Second	Tech member	102216024

ACADEMIC CLASSES

MODE: OFFLINE

ACM's Academic Classes represent a valuable educational initiative aimed at fostering a collaborative learning environment within the organization. These classes are designed to facilitate knowledge sharing, particularly in the area of Data Structures and Algorithms (DSA).

In these classes, experienced seniors who have demonstrated proficiency in DSA take on the role of educators and mentors. They impart their expertise by teaching DSA principles and strategies, providing a comprehensive understanding of various approaches to problem-solving. An integral aspect of these classes is the live demonstration of problem-solving techniques on platforms like LeetCode, where students can observe real-time problem-solving in action.

The Academic Classes offer numerous benefits, including:

- **Knowledge Transfer:** Seniors share their knowledge and experience in DSA, helping junior members grasp key concepts and problem-solving techniques.

- **Interactive Learning:** The live sessions encourage active participation and engagement, allowing participants to ask questions, seek clarifications, and receive immediate feedback.

- **Problem Solving:** The classes provide a practical avenue for members to apply DSA concepts to solve real-world problems, enhancing their problem-solving skills.

- **Collaborative Environment:** These classes foster a sense of community and collaboration within ACM, where members can learn from each other and build a support network.

- **Practical Experience:** Participants gain hands-on experience by tackling LeetCode questions in real-time, which is a valuable skill for technical interviews and competitive programming.

The Academic Classes organized by ACM serve as a testament to the organization's commitment to knowledge-sharing and skills development. They facilitate a transfer of knowledge from experienced seniors to junior members, enhancing the overall technical expertise within the ACM community. These classes represent an integral part of ACM's educational initiatives and contribute to a culture of continuous learning and growth.

Attendance Record

Soham	Second	Member	102203325
Arnav jain	Second	member	102203979
Shrihan Tayal	Second	Member	102203460
Mayank Gupta	Third	General Secretary	102103037
Soham	Second	Member	102203325
gurman kaur	Second	core member	102253010
Vasu Chugh	Second	Core Member	102217113
Anmol Deep Kaur	Second	Member	102215075
Avi Parmar	Second	Core member	102215006
Jai Madhukar	Second	Core	102217176
Siddhant Gureja	Second	Member	102215071
Hardik Gupta	Second	Member	102206287
Neha	Second	Executive member	102203358
Arnav Khanduja	Second	Core member	102215312
Garima Ahuja	Second	Member	102203385
Jaiman Singh	Second	New Recruit (Member)	102215070
Garv Kakas	Second	PR amd social media tea	102217012
Prisha	Second	Member	102217109
Jashanpreet Singh	Second	Core	102218014
Vivek Arora	Second	Team Member	102203778
Manan Sharma	Second	Member	102203824
Mohak	Third	Joint Secretary	102103845

SESSION 2021-22

UI/UX BOOT CAMP

14 February to 27 April, 2022

This Boot Camp aimed at teaching and training members in the principles of design, use interface design, and use experience design, as well as helping them build the skills needed during the software development process. Members were able to design User Interface and refine UX for ongoing ACM Projects from scratch. The total participants were 25 and number of members in the organizing committee was 2.

APP-DEVELOPMENT BOOT CAMP

15 March to 1 May 2022

This Boot Camp aimed at teaching and training members in app development principles, flutter, and daft, as well as supporting them in acquiring skills essential during the software development process. Members were able to create their own Flutter Based apps from scratch. The total participants were 15 and number of members in the organizing committee was 2.

WEB-DEVELOPMENT BOOT CAMP

15March to 1May 2022

The aim of this Boot camp was to train members in web programming, client-sieve architecture, and database management principles, as well as assisting them in developing the skills required during the software development process. Members leant client-server architecture by creating their own websites and contributing to projects using the MERN stack. The total participants were 40 and number of members in the organizing committee was 2.

WORKSHOP ON GOOGLE HASH CODE

26 January 2022

Thapar ACM Chapter conducted a Live Coding Session on Google Hash code 2022 Practice session to give its members and freshers a head-start in the Approximation based contests. Members were introduced with maps, set, pairs and general idea to approach any coding problem. Harshit Vishwakarma, member of ACM, secured 1st Position in Thapar University and AIR 52 in Google Hash Code 2022. The total participants were 45 and number of members in the organizing committee was 4.
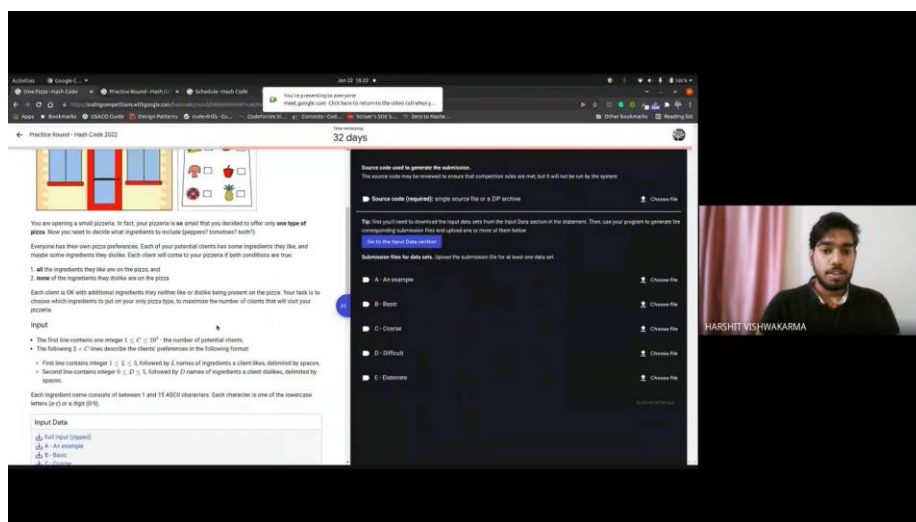
Attendance Record

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Saibal Patra	saibal.patra.ug20@nsut.ac.in	918371847327
Yuvanna Bawa	ybawa_be20@thapar.edu	919872200909
Parshav Singla	psingla1_be22@thapar.edu	919779092364
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Raghav Garg	rgarg1_be21@thapar.edu	917888730840
Aadil Garg	gargaadil@gmail.com	919501095018

Session by Priya Vajpayee, SDE 2, Adobe

25 Feb, 2022

An interactive session on "Placement Readiness" was hosted by Priya Vajpayee, a software engineer at Adobe. Students were able to gain meaningful insights from the industry expert and got their doubts cleared on placements. The total participants were 60 and number of members in the organizing committee was 14.

Priya's Experience

Member of Technical Staff 2
Adobe
2 yrs 5 mos
Noida, Uttar Pradesh, India

Technology Analyst
Morgan Stanley · Internship
Feb 2020 - Jul 2020 · 6 mos
Mumbai · On-site

ENIGMA

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25 Feb, 2022

A competitive programming open event for college students was organised that tested the ability of students to perform under pressure and put ideas into action to create innovative and effective solutions. The total participants were 200 and number of members in the organizing committee was 25.

HACKLIPSE

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26 February to 27 February 2022

Hacklipse was an open for all 24- hour virtual hackathon. It allowed students to upskill their coding skills and brainstorm ideas to develop innovative solutions for the case studies we provided to them. Students were able to build projects on their own, pitch their ideas to sponsor companies and also won exciting internship opportunities. The total participants were 300 and number of members in the organizing committee was 25.

First Name	Last Name	Email	Team Name	Stage
Aashim	Bansal	abansal5_be21@thapar.edu	Gigabytes	submit
Adhyan	Baluja	abaluja_be21@thapar.edu	Gigabytes	submit
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KANISHKA	BANSODE	kanishka.bansode@gmail.com	Order Of Three	submit
Arihant	Chaudhary	achaudhary_be21@thapar.edu	Team ACES	submit
Bhuvan	Verma	bverma_be21@thapar.edu	Luna-nera	submit
Ishaan	Sharma	isharma2_be21@thapar.edu	Luna-nera	submit
Vishnu	Batra	vbatra_be21@thapar.edu	The Brainy buddies	submit
Mudit	Gupta	mgupta7_be21@thapar.edu	The Brainy buddies	submit
RAGHAV	MITTAL	rmittal1_be21@thapar.edu	The Brainy buddies	submit
Vidhi	Wadhwa	vwadhwa_btech21@thapar.edu	Luna-nera	submit
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Prakhar	Bindlish	pbindlish_be21@thapar.edu	Team ACES	submit
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Gitesh	Budhiraja	gbraja2504@gmail.com	Shadow Hack	submit
Pranav	Powar	powar.pranav29@gmail.com	Shadow Hack	submit
Garv	Chandalia	garvchandalia04@gmail.com	Gavian	submit
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Amit	Goyal	Agoyal3_be21@thapar.edu	You FO	submit
Gaurangi	Goenka	ggoenka_be21@thapar.edu	Kamikaze	submit
Jogesh	Gupta	jogeshgupta963@gmail.com	You FO	submit
Vinit	Agarwal	agarwalvinit5678@gmail.com	Order Of Three	submit

FLAMINGO

26-27 February 2022

A designing event wherein the participants were given a case study, and were enquired to make a brand for the same in a time- sensitive environment. Winners received internship opportunity from International Design Company, Acuity Studios. The total participants were 160 and number of members in the organizing committee was 25.

WORKSHOP ON BROWSER SECURITY

8 May 2022

A browse security session was organised to learn how corporations can track use metrics, abuse used data, and what steps we can do to prevent and enhance our security. This time the total participants were 35 and number of members in the organizing committee was 2.

WORKSHOP ON GIT AND GITHUB

8 May 2022

A session on the fundamentals of git and GitHub, and how we may use these tools to boost team and individual productivity, as well as how to interact in the field of open source development to generate better code was held. The total number of participants was 35 and the number of members in the organising committee was 2.

WORKSHOP ON BRANDING AND IDENTITY DESIGN

10 May 2022

A workshop on Branding, teaching members how to create and develop their personal brands and identity was held. The total number of participants was 25 and the number of members in the organising committee was 4.

CODE SPRINT

8 May 2022

It was a 6-hour event where teams came together to code and finish their project within the defined deadlines. Members successfully completed three projects, namely WhatsApp Bot, Hand Tracker, Spotify Clone, & Event Website. The total number of participants was 50 and the number of members in the organising committee was 11.

1	Mannat Pruthi	Core Member	Third Year
2	Umar shaikh	Core Member	Third Year
3	Sk Sayan	Core Member	Third Year
4	Vasu	Core Member	Third Year
5	Rishita Verma	Core Member	Third Year
6	Shreeya Chatter	Core Member	Third Year
7	Chandan	Core Member	Third Year
8	Pranav Powar	Core Member	Third Year
9	Khyati Munjal	Core Member	Third Year
10	Pratham garg	Core Member	Third Year
11	Mohak Sharma	Core Member	Third Year
12	Paarth	Member	Second Year
13	Harsh Jain	Member	Third Year
14	Ayush Kumar Si	Core Member	Third Year
15	Rishikaa Shukla	Core Member	Third Year
16	Dewanshi	Core Member	Third Year
17	Abhinay Srivasta	Core Member	Third Year
18	Vasu	Core Member	Third Year
19	Rishita	Core Member	Third Year
20	Khyati	Core Member	Third Year
21	Chandan	Member	Second Year
22	abhinav	Member	Second Year
23	Deepanshi Shar	Core Member	Third Year
24	Abhimanyu Moh	Core Member	Third Year

ACM ACADEMIC CLASSES ON CP

March to 5 May 2022

A series of CP & DSA intra-society classes were taken by the batch of 2023 and 2024. Members learnt the concepts of Competitive Programming and attained 2 – 3 stars on CodeChef.

In these classes, experienced seniors who have demonstrated proficiency in DSA take on the role of educators and mentors. They impart their expertise by teaching DSA principles and strategies, providing a comprehensive understanding of various approaches to problem-solving. An integral aspect of these classes is the live demonstration of problem-solving techniques on platforms like LeetCode, where students can observe real-time problem-solving in action.
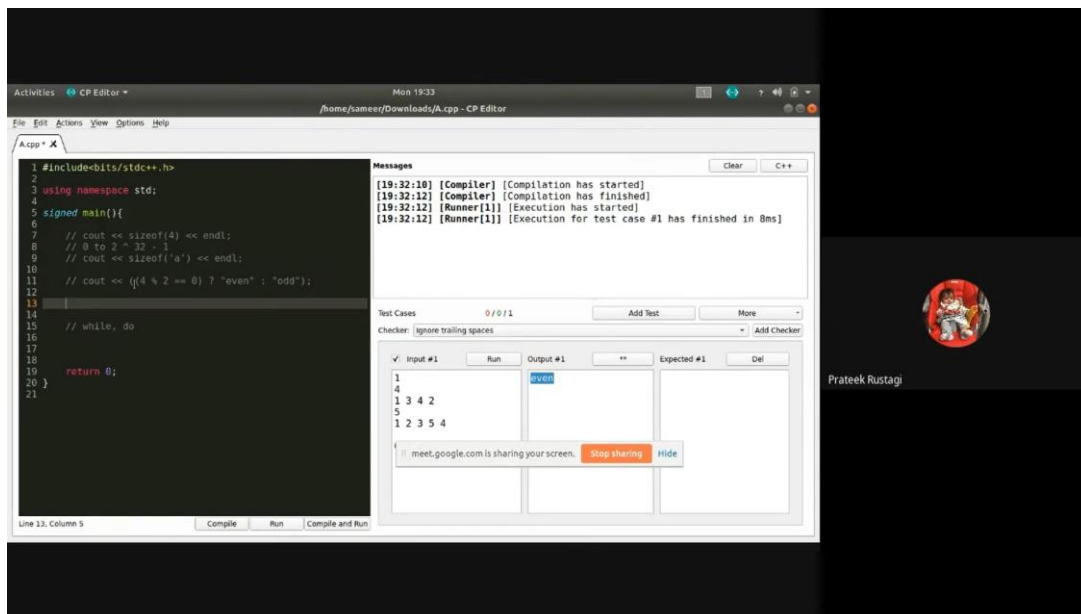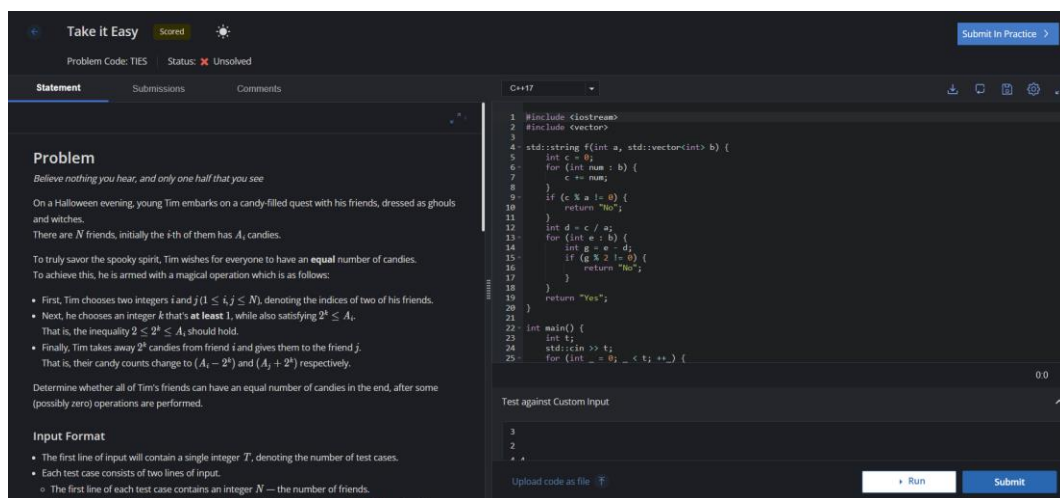
SESSION 2020-21

ECLIPSE

November 20, 2020 to November 22, 2020

The event included:

- **Competitive coding contest**

- **A guest Lecture**

- **UI/UX competition**

- **Hackathon**

The total number of participants was 200 and the number of members of the organising committee was 20.

Attendance Record

Chiranjiv Singh	Malhi	Thapar University
Souvik	Kangsa Banik	University of Engineering & Management, Kolkata
Aryan	Julka	Thapar University
Rahul	Lokhande	S.K. Somaiya Degree College
Vivaan	Taneja	Thapar University
Jai	Madhukar	Thapar University
Kaustav	Roy	University of Engineering & Management, Kolkata
Zeehan	Sheikh	School of Planning and Architecture Bhopal
Piyul	Patel	Ramrao Adik Institute of Technology
Riya	Sachdeva	Thapar University
ankan	Acharya	University of Engineering & Management, Kolkata
Abhisheak	Khurmi	Baba Farid College of Engineering and Technology
Lalan	kumar	Chandigarh University
Jasdeep	Singh	Thapar University
Rohit	Kharsan	Kalinga Institute of Industrial Technology
Smit	Rajani	Government Engineering College Sector-28
Rajvi	Kamani	Government Engineering College Sector-28
Preksha	Thoriya	Sardar Vallabhbhai Patel Institute of Technology (SVIT)
Liza	Sareen	Thapar University
Divyanshu	Khandelwal	N/A
Akshit	Nagpal	Thapar University
Garv	Kansal	Thapar University
LEENA SRI	LINGAPURAM	G.narayanamma Institute of Technology and Science For
Devansh	Vora	Government Engineering College Sector-28

SPECTRA

March 19, 2021 to March 21, 2021

The event included:

Competitive coding contest (with brainstorming questions) .The benefits and impact of SPECTRA and similar competitive coding events are multifaceted and far-reaching.

- **Skill Enhancement:** Competitive coding events like SPECTRA challenge participants with a wide range of algorithmic and data structure problems. To succeed in these competitions, participants need to continually improve their coding skills, problem-solving abilities, and algorithmic thinking. This intense practice and problem-solving experience significantly enhance the coding skills of participants, making them better programmers in the long run.

- **Problem Solving:** SPECTRA's problem statements are carefully designed to test a coder's ability to break down complex problems into smaller, manageable parts. Participants learn how to approach problems systematically, analyze the requirements, and design efficient algorithms to solve them. This problem-solving skill is invaluable in both academic and professional settings.

ACM CLASSES

October 26, 2020

Regular Competitive coding classes, Practice Questions, Quizzes and practice contests were the major highlights of the event.

All the participants were ACM Members only and the number of members in the organising committee was 15.