Kronos - The Tech Society of SSCBS

SESSION 2021-22

ACTIVITIES UNDERTAKEN IN ACADEMIC

Number of Inter-college competitions attended by the society members: 15
Team Kronos SSCBS participated in 15 competitions bagging podium finishes in 5 competitions from institutions such as IIT Delhi, DTU, Lady Hardinge, DDU, Khalsa college. 129

Number of seminars organized by the society: 2
● Python Libraries for Data Science:
Conducted on September 23rd, 2022, with 104 students, the session featured Mr. Ayon Roy, Executive Data Scientist at Neilson IQ. During this session, students learned about Python's importance to Data Science and its extensive applications. The speaker emphasized the importance of Python as a programming language for Data Science and provided a comprehensive overview of various Python libraries commonly used in data analysis, visualization, and machine learning. The speaker also interacted with the participants and answered their questions.

● All about BaaS:
On January 3rd, 2023, Kronos hosted an interactive session on Backend as a Service (BaaS), led by Ms. Pratim Bhosle, a Developer Advocate at Nhost. 52 participants from all over India had the opportunity to develop a Notes App using BaaS under her expert guidance. The session proved to be immensely beneficial for the students as it empowered them with the knowledge and skills to effectively utilize BaaS, enabling them to streamline their future development projects. The students learned about the advantages of leveraging a pre-built backend infrastructure, such as faster development cycles, reduced maintenance overheads, and improved scalability.

Number of fests organized: 1
Our annual event hackCBS, i.e. India's largest student-run hackathon, hosts a number of keynote sessions being taken by working professionals of prominent companies including Google, Microsoft, MLH, Permissionless, Elastic, and Hack2Skill. We host eminent industry professionals across the globe.

· Ashish Tiwari – Senior Developer Advocate at Elastic
· Roshan Vadaserry – Chief at Permissionless
· Prachi Saxena – Developer Advocate at Hack2Skill
· Anmol Wassan – Product Manager at Lemnisk
· Prashant Kumar – Software Developer Engineer – II at FioBiz
· Utkarsh Singh – Software Engineer at Shipsy
· Sambhav Jain – Technical Head at Suitable
· Pushpit Bhardwaj – Founder at Musixverse
· Khushboo Goel – Technical consultant at Amaze.Org
· Rishabh Bansal – Storage Engineer at Cerner Corporation

Kronos organized the 5th edition back in its offline mode, which witnessed a **registration of over 3200+** with 1800 teams and experienced a footfall of **450 participants**.

The hackathon was organized on 5-6 November in the college premises with the following timeline:
 A) Workshops and sessions
 B) Mentorship sessions for students
 C) Building applications and submissions
 D) Prize Distribution

Other Initiatives
 ● Web 3.0 Connect Delhi :
 A collaborative event by Kronos and Eduhub Community on February 7th, 2023, introduced 179 students to the world of Web 3.0. Industry professionals like Mr. Sanket Agarwal, Product Manager at QuillAudits, and Mr. Rahul Sethi, Founder and Metaverse Coach, shared their expertise, inspiring students with valuable insights. The event provided students with a comprehensive understanding of Web 3.0's potential and its impact on technology.

 ● Let's Game: Experience the Virtual Reality
 A workshop organized by Kronos in collaboration with techXR on December 22nd, 2022, introduced 140 first-year students to the captivating world of virtual reality (VR). Through immersive experiences and interactive sessions, students gained hands-on familiarity with VR technology.

- Sustainability Bootcamp Round

On April 10th, 2023, Kronos collaborated with EDII Ahmedabad as their regional partner for the Sustainability boot camp under G20 Summit with 112 participants. By bringing together people with diverse skills and perspectives, the event encouraged participants to think outside the box and come up with new ideas for sustainable development.

- Gaming Lounge

On April 19th, 2023, Kronos organized an engaging Gaming Lounge during Crescendo, the Annual Fest of SSCBS, which drew the participation of over 250 students. The Gaming Lounge featured popular arcade games, creating a lively and engaging atmosphere. Students immersed themselves in thrilling matches and adventures, enjoying the competition and creating lasting memories. The Gaming Lounge brought together gaming enthusiasts and fostered a sense of community within the fest, making it a highlight of the event.

Student Committee
- **President:** Rishabh Sharma
- **Vice President:** Shyaamal Tripathi

Advisory Committee: Mukul Bisht, Chinmay Prawah Pant, Ayush Gupta, Dimple, Divyanshi Kapoor, Pooja, Pankaj Prajapati

Coordinators: Vaibhav Srivastava, Manya Sajwan

Core Committee: Ajay Kumar, Allen Pandey, Aryan Pratap Singh Arya, Bhavika Malhotra,Divjot Singh, Piyush Upadhyay, Saksham Duhan, Sarthak Krishna, Sruti Kumari, Vibhor Mathur, Yashmeet Singh

Organizing Committee: Aditya Mehra, Akshat Swami, Anupam Mallick, Avinash Shrivastava,Damia Sharma, Jiya, Kajal, Lakshay Sahay, Muskan Goyal, Nancy Garg, Raghav Garg, Sanchit Singhal, Shourya Shrivastava, Soham Ghai, Vedant Amrit, Vinit, Yashika Sharma, Jhilmil, ShanglaiKhayui, Moksh Ahuja, Saurav, Srijan Tandon, Sumrath