SDC-SI

Even-Sem Report

2021-22

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Placements

1. Arnav Jain, our 4th year member, placed at **Amazon.**

2. Kavi Kumar, our 4th year member, placed at **Amazon.**

3. Madhur Vashistha, our 4th year member, placed at **Google.**

4. Mahima Gupta, our 4th year member, placed at **Zomato.**

5. Muskan Agrawal, our 4th year member, placed at **Cloudera.**

6. Muskaan Mittal , our 4th year member, placed at **Blinkit.**

7. Pranat Sharma, our 4th year member, placed at **Amazon.**

8. Rishabh Tyagi, our 4th year member, placed at **Amazon.**

9. Ritik Gupta, our 4th year member, placed at **WealthDesk**.

10. Sachin Prajapati, our 4th year member, placed at **Amazon.**

11. Srishti Mittal, our 4th year member, placed at **Wireout Tech.**

12. Swasti Tiwari, our 4th year member, placed at **WeaveHQ .**

13. Tanishq Bhardwaj, our 4th year member, placed at **O.C. Tanner.**

14. Tapish Gupta, our 4th year member, placed at **Amazon.**

15. Utkarsh Mittal, our 4th year member, placed at **O.C. Tanner.**

Internships

1. Suyash Singh, our 2nd Year Member, got an internship offer as a **Backend Developer** at **Clientell**.

2. Saksham Tiwari, our 2nd Year Member, got an internship offer as a **Frontend Developer** at **Vouch Digital.**

3. Hargun Singh, our 2nd Year Member, got an internship offer as a **Frontend Developer** Intern at **IG-DRONES.**

4. Utkarsh Kumar Singh, our 2nd Year Member, got an internship offer as a **Backend Developer** at **IG-DRONES.**

5. Mohit Singh, our 2nd Year Member, got an internship offer as a **Backend Developer** at **Vouch Digital**.

6. Ayush Jain, our 2nd Year Member, got an internship offer as a **Backend Developer** at **Examarly.**

Achievements of Team SDC-SI

1. **SINTAX-** SDC-SI conducted "**Sintax**": A **4-Day Workshop** for the students of first year to introduce them to the concepts of **Competitive Programming**. The workshop was followed by a coding contest to help the students polish their concepts. Our 3rd Year members of SI taught all the concepts. It helped the students to boost their algorithmic thinking and problem-solving approaches.
   a. **150+ students** attended the workshop.
   b. The winners of the coding contest were awarded prize money. Cash prizes worth **Rs. 3000** were awarded.

2. **Smart India Hackathon (SIH)**- SDC-SI second-year members (Suyash Singh, Sandeep Gupta, Ayush Jain, Kunal Mehrotra, Debashish Kundu, Jyotsna) participated in a National Level Hackathon-Smart India Hackathon organized by the government of India, and are selected as the **finalist** for the required problem statement. We created the Android **fitness app "Fit-Mantra"** which combines ML and AI position detection to determine a user's proper posture and provide instructions for correcting it. It includes sections for diet plans, yoga, and the gym.

3. **KIET InnoHacks** - SDC-SI second year members- Hargun Singh, Saksham Tiwari, Utkarsh Singh, and Manish Kumar Yadav, participated in a National Level Hackathon- InnoHacks organized by KIET Group of Institutions, Muradnagar. The team created a website on **Digitized Queue Management System** using ReactJS and Spring Boot. The project was awarded the **Best Socially Impactful Idea** and a cash prize of **Rs. 5000** along with other goodies.

4. **NIT Jalandhar HackMol3.0** - SDC-SI second year members- Sandeep Gupta and Suyash Singh, participated in a National Level Hackathon- HackMol 3.0 organized by NIT Jalandhar. The team created a **fitness app MoreFit** using Kotlin and Django. The project secured the **3rd Position**.

Projects

S. No.	Name	Start Date	End Date	Client
1.	**Late-Entry System:** Revamped the existing Late Entry System to be switched to an Android Application and Backend in Django framework.	30-April-2022	30-July-2022	AKGEC

2.	**Attendance System:** Developed a Face recognition based entry system, to mark the entry and exit time of students that enter the lab.	15-Dec-2020	1-May-2021	SDC-SI
3.	**ICACEC 2023:** A registration and portfolio website for ICACEC 2023, an international conference on Advances in Communication, Electronics & Computing.	11-May-2022	17-June-2022	AKGEC-ECE

Director General

Dr. Sachin Kumar (Head, SDC-SI)
Date: 26th July, 2022