



A REPORT ON DATAHACK 1.0

Date of the event: 1st and 2nd April, 2023

Number of Participants: 260 [40 offline teams and 25 online teams]

Description of the Event:

A 24 hours long datathon was organized by the student chapter of CSE (Data Science), DJS-S4DS for all data science enthusiasts. Within two weeks of publicity, the organizers were able to get 890 registrations from 18 states of India. There were registrations from IIT Bombay, IIT Delhi, IIT Roorkee, NIT Suratkal, NIT Kurukshetra, IIM Calcuta and other prestigious colleges. Participants were from engineering (Computer, IT, Data Science, EXTC, Mechanical, Aerospace) and non-engineering background (Statistics, economics and business management).

The inauguration ceremony was graced by **Mrs. Rituja Singh, VP-Yes Bank**. She gave a very motivational speech on the relevance of Data Scientists in Banking Sector.



The event started at 10 am with Race for PS, where each team was given 50 quiz questions on Data Science to solve and further chose their problem statements. By 12 noon, all the teams were



able to choose their problem statements. There were four problem statements:

PS1: Data Analytics by Techgig

PS2: DevOps by Streamlit

PS3: Data Science by JetSon

PS4: AI/ML by Course5i

Each problem statements were curated by the technical team of the sponsors and DJS-S4DS.

The hospitality team had done good arrangements for all the participants. The mentoring round started from 4 pm by DJS Compute mentors. Some of the sponsors also interacted with the students. By 10 am on 2nd April, the event was closed and the participants started with Round 1 judging.

12 teams (online and offline) were selected for round 2 presentation which started from 2:30pm. There were 9 judges. Mr. Akash Shah, Data Engineer from JP Morgan, Ms. Dimple Rathod Senior Data Engineer from Quantiphi, Mr. Huzaiifa Shaikh Senior Analyst at Deutsche Bank, Mr. Mihir Gokhani Manager of analyst services at Petasense, Mr. Jaizib Darwe Software Engineer at Dolot Capital and 4 judges from course 5i.



Outcomes:

The solutions created by participants were evaluated based on criteria, such as innovation, feasibility and impact. A panel of judges, consisting of experts in the respective domains, evaluated the solutions and selected the winning teams.

At the end of the 24-hour datathon event, the panel of judges evaluated the solutions created by participants and selected the winning teams. The winning teams were awarded prizes, which included:



(Prizes were given to all the winners of each PS and over all 1st, 2nd and 3rd).

1st Prize: Rs. 50,000

2nd Prize: Rs 25,000

3rd Prize: Rs 15,000

Winners of each PS: Rs 5,000

All the winners are being given internship opportunities by the sponsors

Pictures:



Mentoring Session in progress



Session



The Datahack organizing Committee
with Judges



Winners of DataHack

Congratulations and best wishes to all.

Dr. Hari Vasudevan
(Principal)