



KJSIT - Society for Data Science (S4DS)



Faculty Counselor

Dr. Milind Nemade
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Core Team Members

President	: Bhavormi Somaiya
Vice President	: Himey Sankhe
Secretary	: Kushal Dhoble
CTO	: Rishikesh Giridhar
PRO	: Namitha Prakash
CEO	: Devang Mestry
Treasurer	: Eshaan Mital



S4DS Team

S4DS Mission :

- **Empowering Through Knowledge**

S4DS envisions spreading knowledge and wisdom in an intelligent environment to empower individuals, businesses, and governments. The society aims to improve various aspects of life by preparing future data science researchers to tackle large-scale challenges.

- **Fostering Innovation for Humanity**

At its core, S4DS is committed to advancing data science innovation and excellence for the collective benefit of humanity, positioning itself as a leading force both nationally and internationally.

- **Connecting Academia, Industry and Society**

The society's mission focuses on building a dynamic ecosystem where collaboration, innovation and engagement are integral, ensuring its network is diverse and forward-thinking.

S4DS Vision :

- **Enriching Knowledge**

S4DS prioritizes continuous learning and intelligence-sharing within its community, enabling growth and development among students and professionals.

- **Enhancing Academic Ability**

Members benefit from opportunities to deepen their understanding of key data science concepts, get involved in research and participate in academic enhancement programs.

- **Supporting Multidisciplinary Methods**

The society adopts a multidisciplinary approach, incorporating diverse fields like AI, ML, analytics, cloud, frontend, blockchain, AR/VR, IoT and cybersecurity.

- **Instilling Responsibility**

Members are encouraged to maintain ethical and responsible practices in data-driven projects, promoting trustworthiness and societal good.

Membership Benefits at S4DS

Exclusive Training and Certification

- Members gain access to discounted workshops, certification programs in disruptive technologies, and expert-led training.

Access to Experts and Resources

- Members receive a guidance from a global mentor network for paper writing, projects, and open-source development, and funding support for innovative student ideas.

Opportunities for Engagement and Growth

- Opportunities for organizing or participating in international conferences, workshops, and collaborative activities nurture professional growth and expand one's network within the data science ecosystem.

S4DS Projects

Mansik Shakti

- An App for Self-Assessment Using Psychometric Tests.
- Launched by our Honorable Governor of Maharashtra Shri Ramesh Bais.

Leveraging Latent Diffusion Models for Dermatoglyphics Data Analysis

- This study presents an innovative approach for fingerprint extraction and analysis from hospital forms, using the Segment Anything Model (SAM) and Topological Data Analysis (TDA)

S4DS Projects

Automated Answer Sheet Evaluation and Ranking System

- This research work introduces an innovative approach to educational assessment by development of an automated system for evaluating and ranking answer sheets.

Misinformation

- This research work developed a dataset to detect misinformation or fake news in English

S4DS Events



36 Hours Offline Hackathon KNOWCODE 2.0



Tech Time Trace



Workshop on '**GenAI**' by TCS

S4DS Achievements

Key accomplishments and milestones



Mansik Shakti
Launched by our
Honorable Governor
of Maharashtra -
Shri Ramesh Bais,
on 9.05.2024 at Raj
Bhavan, Mumbai.



**Leveraging Latent
Diffusion Models
for
Dermatoglyphics
Data Analysis**
Prasad Devkar for
receiving the IEEE
R10-HTC 2024
Innovation
Challenge in
October 2024.



**Winners at ISF
Congress 2025**



**S4DS Annual
Awards 2024**
Most appreciated
and awarded
Student Chapter



**National Level
Project
Competition**
First Runners Up

S4DS Achievements

Key accomplishments and milestones



Level Up
First Runners Up at
24 hours offline
hackathon



ALGOFORGE
First Runners Up at
24 hours offline
hackathon



ALGOFORGE
Second Runners Up
at 24 hours offline
hackathon



Code Odyssey
First Runners Up at
24 hours offline
hackathon



Neural Nexus
Winners at 24 hours
offline Hackathon