



# K. S. INSTITUTE OF TECHNOLOGY

An Autonomous Institution under VTU, Approved by AICTE  
Accredited by NBA (CSE & ECE), NAAC with A+ Grade & QS I-GAUGE (GOLD)



#No. 14, Raghuvanahalli, Kanakapura Road, Bengaluru - 560109

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### Firefox Club Report on

## Internal Smart India Hackathon 2025



<b>Semester:</b>	7 <sup>th</sup> Semester
<b>Event Type:</b>	Contest
<b>Venue:</b>	K. S. Institute of Technology
<b>Event Name:</b>	Internal Smart India Hackathon
<b>Chief Guest</b>	Keerthan Gowda S, Satish V., Yashvanth RV., Puvan Kumar V., & Abhishek P
<b>Date</b>	27 <sup>th</sup> September 2025
<b>No. of Students:</b>	58
<b>Online link/Offline:</b>	Offline

The **Internal Smart India Hackathon (SIH) 2025** was conducted by the Department of Computer Science and Engineering (CSE), in association with the Firefox Club, at K.S. Institute of Technology (KSIT), Bengaluru, on 27<sup>th</sup> September 2025. The objective of the event was to identify and nurture innovative ideas and foster problem-solving abilities among students through an intensive ideation platform aligned with the vision of **Smart India Hackathon 2025**.

### Inauguration Ceremony

The event commenced with a formal inauguration held at the Conference Hall. Eminent dignitaries presided over the ceremony:

- **Dr. P. N. Sudha, Dean (Academics)**
- **Dr. Rekha B. Venkatapur, Professor and Head, Department of CSE**
- **Dr. Chanda V Reddy, Head, IQSC**
- **Prof. Kumar K., Associate Professor, SPOC SIH-25 &**

Deputy Controller of Examinations, KSIT

The inauguration was graced by the presence of all department heads and faculty members, reflecting the collaborative and inter-departmental spirit of the institution.

### **Participation :**

A total of 55 multidisciplinary teams, comprising students from various engineering branches, participated in the internal hackathon. Teams presented their innovative ideas across domains such as healthcare, social impact, digital transformation, sustainability, and advanced technologies. This diversity ensured varied perspectives and holistic solutions to 21st-century problems.

### **Event Coordination**

The successful conduct of the Hackathon was made possible by the dedicated efforts of the event coordinators from the CSE Department:

- **Prof. Roopesh Kumar B.N., Associate Professor**
- **Prof. Raghavendrachar S., Associate Professor**
- **Dr. Krishna Gudi, Associate Professor**
- **Prof. Prashanth H S, Assistant Professor**

### **Judging and Evaluation**

• Teams presented their ideas to a panel of faculty and invited evaluators for assessment.

The Evaluators were-

- **Keerthan Gowda S**  
Software Engineer , Celstream Technologies, **SIH Winner 2022.**
- **Satish V**  
SWE @ Circana, **SIH Winner 2022**
- **Yashvanth RV**  
UI/UX & Graphic Designer, Ninestars Information Technologies Pvt. Ltd.  
**SIH Winner 2021**
- **Puvan Kumar V**  
Web Developer, Future Revolution, **SIH Winner 2021**
- **Abhishek P**  
Program Mentor, Inunity

- Projects were judged based on innovation, feasibility, scalability, technical implementation, and societal impact.

- The jury included faculty with expertise across technology domains, ensuring fair and thorough evaluation.

### **Highlights**

- Collaboration among students from multiple engineering branches encouraged interdisciplinary learning and creative solutions.

- Faculty mentors and external judges provided valuable insights during the ideation and presentation phases.

- The event fostered a spirit of healthy competition, teamwork, and entrepreneurship among participants.

### **Outcomes**

Selected teams from the Internal Hackathon will represent KSIT at the national-level Smart India Hackathon 2025, organized by the Ministry of Education’s Innovation Cell and AICTE. The Internal Smart India Hackathon 2025 at KSIT, organized by the CSE Department in association with the Firefox Club, was a resounding success. It exemplified the commitment of KSIT towards nurturing innovation and providing a platform for ideation and collaborative problem-solving. The event was highly appreciated by dignitaries, coordinators, faculty, and student participants, and set a strong precedent for future innovation-led activities at the institute.

### **Photos:**






### Teams Participated

Sl. No.	Team Name	Team Leader	Email id
1	RageBaiters	Chiranth Gowda S	harshith114114251@gmail.com
2	RouteVI	PRANAV SHASTRI	pranavshastri_cse2023@ksit.edu.in
3	KisanDost	Nishanth C P	nishanthcp_cse2023@ksit.edu.in
4	Team 7	Vasu Chowdary	vasuchowdary_icb2023@ksit.edu.in
5	SMART INNOVATORS	Puneetha GS	ishowspeed2105@gmail.com
6	NE-AgriLink	SUJAY S	sujay200731@gmail.com
7	HexaForce	Hasini Y	hasini01032007@gmail.com
8	camel_case	Shrisha Joshi	shrishajoshi_csd@ksit.edu.in
9	Ctrl-Z squad	Nagendra M P	shivureigns1280@gmail.com
10	CYBERVENGERS	Rishikrishna.s	rishikrishnarishi25@gmail.com
11	Code 4 impact	Ruby Kumari R	rubykumari_cse2023@ksit.edu.in
12	Panthera	Guddesh H Patil	guddeshpatilh_csd@ksit.edu.in
13	Hack & Hue	Triya Hiremath	triyahiremath@gmail.com
14	KA	Kunal Sai P Reddy	alphaliftz08@gmail.com
15	Neuro Wave	Vivin Vaibhav L K	vivink7k5k0k4vai@gmail.com
16	TechYodhaas	Sahana D	sahanad_cse2023@ksit.edu.in
17	Hackzemon	Priyadharshini E P	priyadharshiniep05@gmail.com
18	HackNova	Umesh L	umesh.l3457@gmail.com
19	Firewall Fighters	Shree Harsha K Y	aditya18arjun@gmail.com
20	Zenith	Paavana P	paavanap_cse2022@ksit.edu.in
21	K(A)+I	Kunal Sai P Reddy	adityahait2006@gmail.com


22	Team knights	Hasini K N	hasinikn0@gmail.com
23	Electronic with tea	Siddharth k	siddharth06214@gmail.com
24	TEAM MINI CNC	GAGAN U	gagangowda805047@gmail.com
25	MINI CNC	GAGAN U	pramodkumarg_mech@ksit.edu.in
26	TerraBotics	Navaneeth k g	navneethkg07@gmail.com
27	VEDIKA S K	VEDIKA S K	vedikask11@gmail.com
28	Synapse	Harshitha umashankar	skandac2006@gmail.com
29	Hashtattva	Shreya.c.s.	shreyasridharbabu@gmail.com
30	404 Found	Shrujan Tejas K	shrujantejask@gmail.com



Event Coordinator



HOD  
**Head of the Department**  
 Dept. of Computer Science & Engg  
 K.S Institute of Technology  
 Bengaluru 560 109



Principal  
 - PRINCIPAL  
**K.S. INSTITUTE OF TECHNOLOGY**  
 BENGALURU - 560 109. -



**KSIT**  
K.S. INSTITUTE OF TECHNOLOGY



K. S. GROUP OF INSTITUTIONS

**K.S.INSTITUTE OF TECHNOLOGY**



An Autonomous Institution under VTU, Approved by AICTE Accredited by NBA (CSE & ECE), NAAC with A+ & QS I-GAUGE (GOLD)  
No.14, Raghuvannahalli, Kanakapura Road, Bengaluru - 560109

DEPARTMENT OF CSE IN ASSOCIATION WITH FIREFOX CLUB

CORDIALLY INVITES YOU ALL TO THE

# INTERNAL HACKATHON

**FOR SIH 2025**

ON SATURDAY, 27<sup>TH</sup> SEPTEMBER 2025, AT KSIT CAMPUS

**CHEIF GUEST**

**Keerthan Gowda S**

Software Engineer at Celstream Technologies

**Satish V**

SWE @ Circana

**Yashvanth RV**

UI/UX & Graphic Designer

**Puvan Kumar V**

Data Scientist

**Prof. Kumar K**

SPOC

**Dr. Rekha B Venkatapur**

Prof. & HEAD

**Prof. Roopesh Kumar B.N**

Associate Professor - Computer Science  
Engineering

**Prof. Krishna Gudi**

Associate Professor - Computer Science  
Engineering

**Prof. Raghavendrachar S**

Associate Professor - Computer Science  
Engineering

**Prof. Prashanth H S**

Assistant Professor - Computer Science  
Engineering

