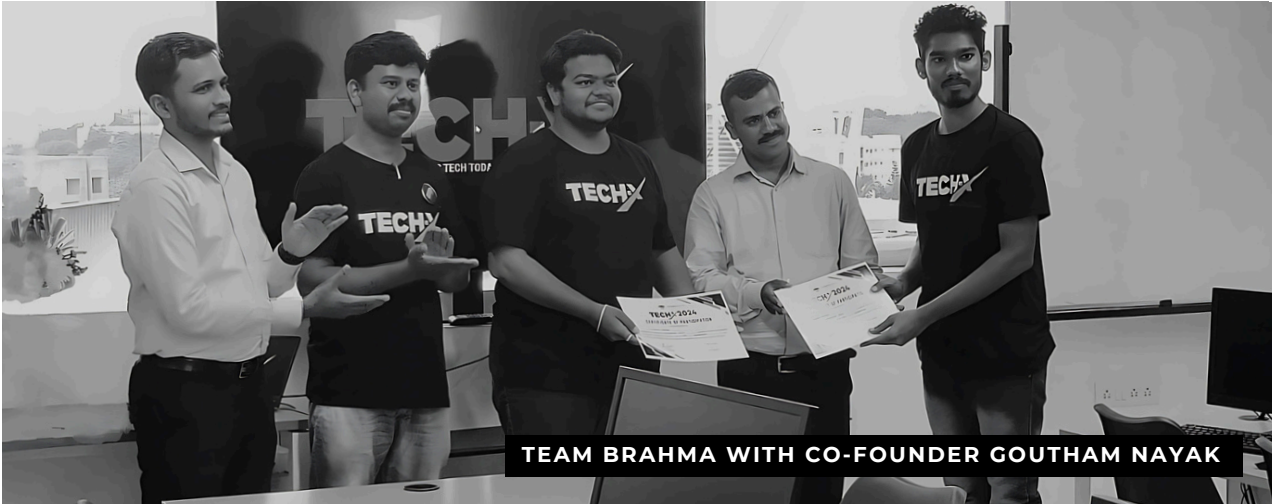


8 July 2024

# Newsletter

Shetty Institute Of  
Technology



TEAM BRAHMA WITH CO-FOUNDER GOUTHAM NAYAK

## Here's what has happened in the TechX Karnataka and what's to come!

This July Edition of newsletter brings the updates of TechX competition, which the students of Shetty institute of technology have participated and won numerous competitions.

TechX Competition was organized by comedkares innovation hub at prime mall near SVP Chowk, Kalaburagi.

The Competition had variety of events such as Robo One, Robo Race, Line Follower, Knowledge Nexus, UI Design Challenge, Code Crafter, CAD mania, Protoverse, Idea Pitching, and happy to say that each and every competition of TechX the students of SIT have been in the top positions & that's an achievement.

As the history of SITK, the students are very actively involved in the technical competitions also other sort of things that excite them thought the journey of engineering.

these type of competitions enhances student capability and learning to do more innovative things thought their engineering carrier.

On the cover page, team brahma showcased their research paper and awarded with certifications from TechX, members of the team consist of Sumeet hibare, Somesh hotkar, Vinay buddhi.

they presented a research paper on the topic of mobile, web & cloud solutions and how it effected the rise of business & innovations.

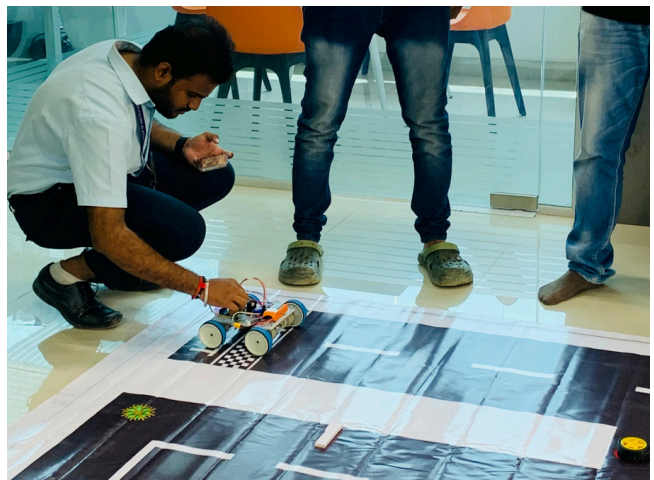
TECHX



preparation of robo competitions like roborace, pick and place, line follower these were a tough competition, it tested the patience and ability of team to create bots and test bots & get ranked among the top. teams were highly motivated for these bots. Team bluebottles led by Mahantesh, this team learned from their mistakes and this time they dominated at these competitions. also there were other teams as well team harish also presented their excellence in bot building, also there was team brahma captain Maheshkumar also showed their bot unique capabilities.

the line follower bot competition was totally on the skills of programming and fine tuning of the bot to track the path, as the result Team Bluebottles Secured on the top position, followed by team harish & team brahma.

There was an other competition, the pick & place which was one of the hardest event of TechX. the teams were struggling to get qualified with their bots but its not the time. they will try again in other event.



# Hackathon's & Challenges



Later in the idea presentation team Vivek presented their innovative idea Infront of co-founder Gautham Nayak sir, he also appreciated their idea and was ready to help to share the innovation in Karnataka.

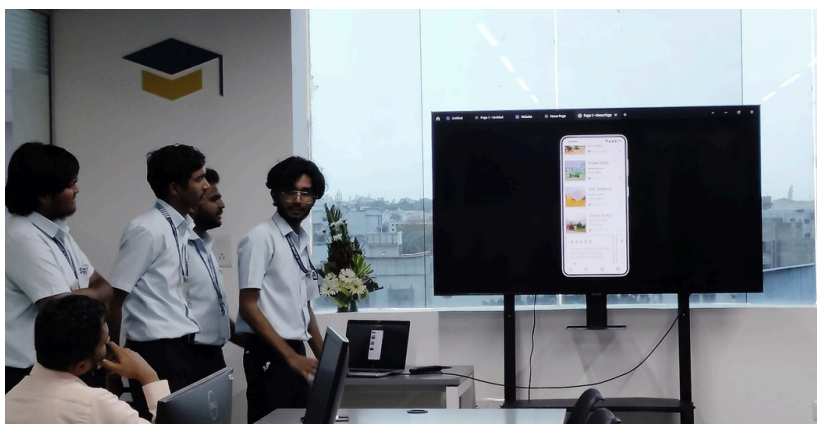
paper presentation & research was done by team TechTribe on the topic of hydrogen energy, presented a detailed analysis of hydrogen fuel cell technology and its future contributions in green energy sector. the detailed paper is available on the website [internetdraft.blogspot.com](http://internetdraft.blogspot.com)



at code crafter event the team brahma crafted webapp known as connect Karnataka which is a platform for innovators and investors to connect them and create projects and ideas for the community.



There were many other competitors from various colleges and institutions and they gave a tough competition to the participants and they also secured rankings based on their ideas and skills and its a worth for the students of sit take part in the competitions,

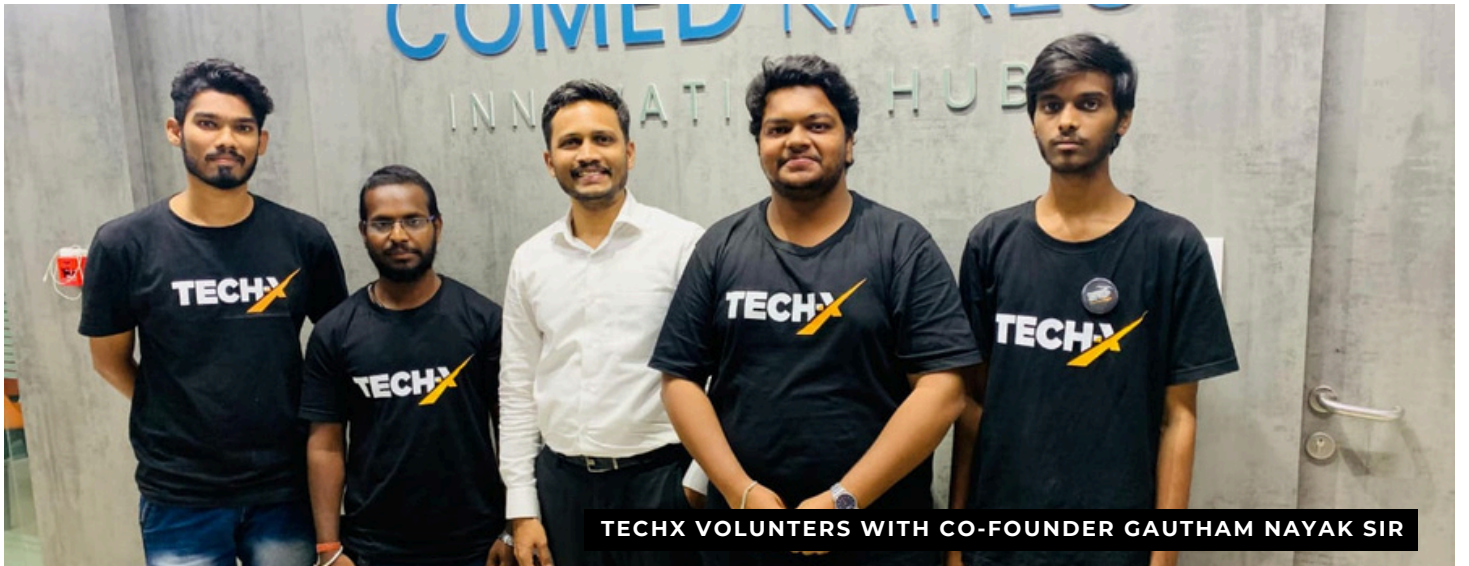


Team Vivek, TechTribe & Brahma Presented Their UI Design On topic Industrial Equipment Renting & Elderly Hiring Platform. these designs were totally amazing and on new type of application that con

be implemented by anyone else, also they were guided by jury to prepare a working prototype of that to use all the available materials at comedkares at complete the project

with the last note its all about taking part in the competition its the secondary to win & get ranked, participation is important

# Moments To Remember



TECHX VOLUNTERS WITH CO-FOUNDER GAUTHAM NAYAK SIR

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## Stories of impact: journey of participants for the competitions at TechX

Enjoyed the hands-on workshops, learned about new technologies, and met many experts. The experience inspired future projects.

**HANUMANTH**

Found the innovative exhibits fascinating, saw new tech solutions, and got creative ideas for work. Networking was a highlight.

**BASAWARAJ**

Appreciated the collaborative environment, exchanged ideas with others, and felt more creative. The event sparked new solutions.

**MAHANATESH**

My experience in this was very good. I learnt many things and the main thing is you should be ready and it is a very good platform to showcase your talent

**MAHESHKUMAR BIRADAR**

A nice way exploring your potential out in the real world and gaining experience is what I take from the TechX event I would love to see the host gain more participants other than that overall. This event was a hit

**VIKEK**

my experience of event was amazing, the volunteer and teachers help us a lot to make our project successfully and Gautam Nayak sir helps to motivate us to make more projects and I really grateful to participate in event

**JAYACHANDRA**

The entire experience was phenomenal. The volunteers and teachers at TechX were incredibly supportive and helpful. They provided invaluable assistance throughout the event, guiding us and ensuring our project's success.

**JAYACHANDRA**

thought me a lot and helpful for my professional carrier. The Volunteers of the event and Trainers are supported a lot and all the participants of the event has spent a time with the co-founder of inunity Gautam Nayak Sir and All the juries who came the event are gave us lot of information about the Software and we also enjoyed a lot in this event

**SHRINIVAS**