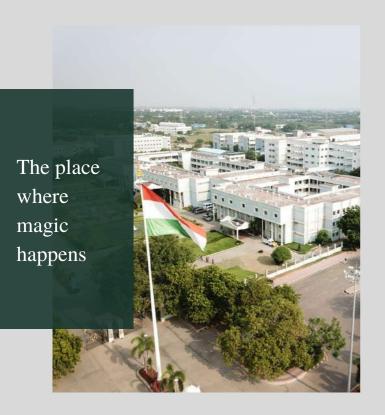
#### SRI SAIRAM ENGINEERING COLLEGE

## DEPARTMENT OF INFORMATION OF TECHNOLOGY SAI TECHCELLENCE - XTROFEST 4.0 SHAMROCK'22

Volume: 11 STAIVINUCK 22 Year:2022-2023



#### **CAMPUS OVERVIEW**

Sri Sairam Engineering College (An Autonomous Institution), Chennai, established in the year 1995 by MJF.Ln.Leo Muthu, Chairman of Sapthagiri Educational Trust, is a non-profitable and a nonminority institution. A well-defined vision, highly committed mission and a dedicated leadership facilitate Sri Sairam Engineering College to be in the best of educational institutions in the country. Since its inception, the institution has grown into a vast conglomerate of magnificent buildings, state-of-the art laboratories, sophisticated internet centers, modern digital library block and a superlative sports complex, each a landmark in itself across 300 acres. The institution is situated in a sprawling campus with architecturally and aesthetically designed buildings, blocks, stadiums, auditoriums, hostels, gymnasium and the sports grounds. This institution is affiliated to Anna University and approved by the All India Council for Technical Education (AICTE), New Delhi.

#### **DEPARTMENT OVERVIEW**

The Department of Information Technology starting from the year 1999 with an admission of 44 students has now heightened to a sterling input of 180 students. The Department is supported by a staunch and steadfast squad of 37 faculty. For the students to be au courant of the newest technologies and the developments occurring in the field of information technology, the department takes the utmost and due concern by marshalling Guest lectures, seminars, workshops and training programs with the aid of "The Best" engineers and academicians from national and international reputes.



#### **MESSAGE FROM HOD**

Dear readers:

On behalf of the entire branch of information technology, I take great joy and pleasure in publishing the newsletter for Shamrock'22. Our newsletter presents a truly perfect platform for students to express their views on exciting technologies, current features and developments.



The newsletter enumerates the various activities and achievements of our faculty and students. The department strives to produce confident professionals tuned to real time working environment. The department offers excellent academic environment with a team of highly qualified faculty members to inspire the students to develop their technical skills and inculcate the spirit of team work in them.

The publication additionally consists of the listing of achievers therefore to honour them on an equivalent level to inspire their paintings additionally.

"It is what you read when you don't have to that determines what you will be when you can't help it" said Oscar Wilde. I would also like to thank our college management for helping us transform the vision of "SHAMROCK" into reality .

#### EVENT OVERVIEW

Shamrock'22, Xtrofest 4.0 is a state level hybrid symposium hosted by Sri Sairam Engineering College, Department of Information Technology. The symposium points in creating enterprising abilities while investigating their specialized abilities and improving their reasonable information and thinking of imaginative and remarkable arrangements.





It will keep you drenched in various activities and skillful exercises in a more extensive range.

This is a 3 days event that will help young minds exhibit their talents and mastery.

There are both technical events and non technical events conducted to keep up the spirit of the total symposium.

The Technical event varies from Alohomora a coding event, You & I a UI UX design event, Quibbler project presentation, Shark Tank business model, Kill-err debugging event. Non technical events vary from Valorant, a gaming event, Vilambara Idaiveli, a AdZap event, Image.ine a photoshop event, Ennenna solran paarunga a VJ Hunt event.



#### STAFF ACHIEVEMENT



Dr.T.Sheela HOD/IT has received "The Best Researcher of the Month Award" for the Month of May 2022.

Dr.T.Sheela HOD/IT has received "The Arivu Kalanjiyam awar 2022" by the honorable judge vallinayagam on 27/03/2022.





Dr.T.Sheela HOD/IT has received "Indo Asian Research Excellence Award 2022" by the Ratna Prasad Multidisciplinary Research and Educational Society.

Dr.T.P.Rani has been awarded and recognized as "Active mentor" for the students in ATL Tinkerpreneur 2021.





The Department of Information Technology has signed the "UIPATH ACADEMIC ALLIANCE PARTNERSHIP CERTIFICATE" by Mr L Suresh Babu (Head corporate & Department of the Suresh Babu (Head corporate amp); Govt initiatives) in due presence of our HOD Dr T Sheela and UIPath College Coordinator Dr Sankari.



Dr.S.Sankari, Associate Professor, Department of Information Technology, has been awarded the "BEST RESEARCHER AWARD", by International Research Awards on New Science Inventions (NESIN 2022 Awards) on 1st June 2022.

Mr M Suresh Kumar and Mrs B Renukadevi have been recognized as the best coordinators for the cybersecurity virtual internship program (VIP) '21.





Dr.S.Sankari has achieved a special place in Top Three Organizations of Skill-A-Thon conducted by UIPath for imparting the value of Robotic process Automation.

Dr.R.Ranjana , Associate Professor, Department of Information Technology, has been awarded the "BEST ASSOCIATE PROFESSOR", in the Award for excellence in Education 2021 function organized by Kalvi Chutar , Education Today, on 12/9/2021 at Sheik Noordin Auditorium, Mount Road, Chennai.





Our faculties Ms.S.Anitha Jebamani and Ms.S.Gomathi have received "Best Faculty Advisor" from IEI association during the month of october 2021.

#### STUDENTS ACHIEVEMENT



Ms. CUO Geetha of third year IT has been awarded the first SSREC NCC ARMY WING cadet attending ALL INDIA THAL SAINIK CAMP - 2022(AITSC), specialized in map reading.

Mr. C. Deepak Kumar of third year IT has been awarded a sum of Rs. 50 thousand from the Government of Tamilnadu for winning a bronze medal in the 65th SGFI National Target Ball Championship held at Rajasthan U-19, senior category.





Ms. Dharini V K, Ms Anupama Jeyashree S, Mr. Niranjan Kuimar S, Ms Swathi K of final year IT has been awarded with the prestigious Richard E Mervin Scholarship of 1000 USD grant

The startup initiative - 10004U by Mr. R. Prabhu of final year IT, was launched on 26.03.2022.





Mr. Karthik B, Mr. Tharun Kumar K, Ms. Nivetha K, Mr. Prabu R have won the Smart India Hackathon 2022 organized by Government of India.



Ms. D.Shanthini of Final year IT has been selected As UIPath Student Developer Champion for her active participation and completion of course.

The team LECCY won First Prize in Pals Innowah guided by Ms. S.Sheeba Rachel of IT Department. Leccy Team members include Mr. Karthik B - IV IT Tharunkumar K - IV IT , Janani Priyadharshini S - ECE , G Jayavarshini - ECE , Gowrishankar K - ECE, Krithika B – EEE





Swathi A of III year IT B has been awarded as the best college project at the 2021Girls Computing League New York Aldeathon! from the New York Chapter of Girls Computer League and She will be received 400 USD

The teams have been recognized as CII Young Indians Award for their successful completion of Hackathon during the 17th Edition of CII Innovation Summit. Our III year IT students Aadersh R, Gokulamadhavan, Charan Reddy Puthalapattu, Samyukthaa Venkatesan, G.Chidambara Rajabagged the First Position for the project SMART BED INNOVATION.





The Google Developers Student Club of Sri Sairam Engineering College hosted a series of events including an Info Session and Gateway to Open Source conducted by the Founder and Lead of GDSC Ms. K.Swathika, of final year IT and the core team with guest speakers.

#### WHAT OUR ALUMNI SAY

One of the best place to explore, experiment and learn is amongst our IT department faculty. Constant motivation to experiment, numerous opportunities to expand our horizons and the right amount of freedom to have fun. The clan was lead by our dearest HOD, her team was the wings and we all flew by the wind. One place to cherish and miss would always be SAIRAM for me.

-Ms. Manju, IT-2022

Memories are the only things that we have left now. I wish to go back to the days we laughed, those class rooms that still holds our bond. I yearn to experience one more first hour bell, One more lunch hour, one more travel towards the college in collage bus, one more punishment from my favorite teacher for one last time.

-Ms. Aruna.IT-2007

No matter however high I may fly, Sairam is that one place that started the journey for me. The faculty were encouraging and always pushed us to become a better version of ourselves. I will always treasure the memories that I made as an Information Technology Student.

-Mr. Jabez, IT-2021

As life goes on, every time I look back all I remember was the days I spent in Sri Sairam Engineering College, the fresh breeze environment, friendly Faultily who showed us a better way so I could be here right now.

-Mr. Yogesh- IT 2019

#### PREVIOUS TESTIMONIALS







XTROFEST - 2019 XTROFEST - 2020 XTROFEST - 2021

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