



Sri SAI RAM INSTITUTE OF TECHNOLOGY

An Autonomous Institution | Affiliated to Anna University & Approved by AICTE, New Delhi
Accredited by NBA and NAAC "A+" | An ISO 9001:2015 Certified and MHRD NIRF ranked institution
Sai Leo Nagar, West Tambaram, Chennai - 600 044. www.sairamit.edu.in



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING (CYBER SECURITY)

Name : Ms DIVYEDHARHSINI G

Designation : Assistant Professor-III

Email : divyedharshini.sc@sairamit.edu.in

Faculty ID : SITT23SC03

Qualification : M.E.,

Specialization : CSE

Research Interest : AI, c programming,DBMS,CYBER ATTACKS, IoT

Experience in years : Teaching UG PG Industry555

No. of Workshop/Conferences /
FDP attended : Workshop Conferences FDP

No. of Workshop/Conferences/
Hackathon Organized :Workshop FDP Hackathon



Education Qualification:-

DEGREE	UNIVERSITY	YEAR OF PASSING	PERCENTAGE
M.E	Anna university, Chennai.	2015	7.8
B.E	Anna university, Chennai.	2009	72%



List of Publications:-

1. Published a Paper for PLAUSIBLY DENIABLE ENCRYPTION OF DATA STORAGE AS HIDDEN FOLDER IN CLOUD **2014** IJCSMC, Vol. 3, Issue. 11, November 2014,

List of Faculty Development Program

SNO	Name of the Program	No of Days	Attended Institute Name	Name of the Program
1	FDP	5	Rajalakhmini Engg College	Exploring Wearable Tech and AI Innovations for Personnel Healthcare
2	ATAL FDP	5	Prince Shri Bhavani Collge of tech	Advanced Computing (Supercomputing, AI, Quantum Computing)
3	FDP	5	NITTTR	Presentation Skills For Effective Curriculum Implementation
4	NPTEL	12 Weeks	NPTEL	Internet of Things (IoT)
5	FDP	5	PSN College of Engineering and Technology	5G Communication Networks
6	FDP	6	ISTE, Sri Sairam Engg	Data journey: Discovering Science and Visualization
7	FDP	6	Sri Sairam Engineering College	IoT in Focus: Emerging Trends and Real - world Challanges

List of Patents:

1. Published a Patent "Stealthy Shadowstrike: Employed AI to Safeguard Cyber Physical Systems against RANSOMWARE Attacks", **02 Aug 2024**.
2. Published a Patent "Dual-Powered Solar and Battery-Operated Drone for Efficient Agricultural Pesticide Spraying " **12th Dec 2024**.

List of Events Organized:

1. Organized a 24 hours Hackathon, Q-Tuxathon by Department of CSE (Cyber Security) April 3rd and 4th 2024.
2. Organized a CTF(Capture the Flag) Havoc 2.0 along SMC Society by Department of CSE (Cyber Security) on 22nd September 2024.
3. Organized a Workshop for the Department of CSE (Cyber Security) on Cyber Tools and Ethical Hacking on 8th and 9th of August.
4. Organized a National Level Technical Symposium Cyber Synapse 1.0 by Department of CSE(Cyber Security) on 26th September, 2024.



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5. Organized a National Level FDP (Faculty Development Programme), Quantum Cryptography and Cyber Security on 2nd to 7th January 2025.
6. Acted as a Proctor in IEEE Xtreme and monitored an online event
7. Guided a team of Overall championship winner of Innovathon 3.0, conducted by SAIRAM institution SDG event
8. Guided a team of Goal wise winner of Goal 15 Solveathon 4.0, , conducted by SAIRAM institution SDG event
9. Internal Evaluator for BIS S2T event conducted by the SAIRAM institutions.

Achievements:

1. Achieved a Top Performing Mentor in Internet of Things, NPTEL.
2. Achieved a Top Performing Mentor in Software Conceptual Testing, NPTEL.
3. Secured Elite in Internet of Things, NPTEL.
4. Completed the 8 modules of NITTTR.
5. Guided the Winning team of SIH 2024, who won Rs1,00, 000cash prize held at NITK Surathkal