




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 INFORMATION TECHNOLOGY

Name :	Photo: 
Designation	Assistant Professor
Qualification	ME,(P.hD)
Area of Specialization	Computer Science and Engineering
Experience	UG :18 years 2 months PG:Nil
	Industrial Experience : Nil
No. of workshop / Conferences / FDP attended	Workshops & FDP: 16 International Conference :10 National Conference : 5
No. of workshop / Conferences / FDP organized	Workshops: Webinar: FDP:10 International Conferences: Nil National Conferences : Nil
No.of Funded Projects	2
No.of Research Guidance	-
Membership in Professional Bodies	ISTE,CSI,IEEE

PROFESSIONAL EXPERIENCE:

S.No	Organization	Post Held	Number of Years	From	To
1.	Sri Sairam Institute of Technology	Assistant Professor	7 years	14.06.2014	Till date
2.	Sethu Institute of Technology	Assistant Professor	3 years	01.07.2010	30.11.2013
3.	Sethu Institute of Technology	Lecturer	7.5 years	23.06.2003	31.06.2010
4.	KLN College of Engineering	Lecturer	4 months	18/06/2008	20/10/2008

FACULTY ACHIEVEMENTS:

Publications	Journals
	<p>1. Published a paper "Bus Pass Automation System" in CIIT-International Journal of Automation and Autonomous System, Aug 2016, Vol 8, No 7 (2016), ISSN (O) 0974 – 9551</p> <p>2. Published a paper "Bus Pass and Ticket Automation System" in International Journal of Computer Engineering in Research Trends(IJCERT), Vol 3, Issue 9, September 2016 ISSN(O):2394-2320</p> <p>3. Published a paper "Pick Perfect" in International Journal of Engineering Research in Computer Science and Engineering(IJERCSE), Vol 3, Issue 9, September 2016 ISSN(O):2394-2320</p> <p>4. Published a paper "Mitigating the Risk of Customer Churn Using K-Means Clustering" in CiiT- International Journal of Data Mining and Knowledge Engineering, Oct 2017, Vol 9, No 8 (2017), ISSN: 0974 – 9578.</p> <p>5. Published a paper "Monitoring Water Contamination Using ORP Sensor" in UGC Approved journal International Journal for Research in Applied Science & Engineering</p>

		<p>Technology (IJRASET) ISSN: 2321-9653, Volume 5, Issue XI November 2017.</p> <p>6. Published a paper “IoT Enabled Smart Cooling System for Server Room” in IEEE Xplore, feb 2022.</p> <p>7. Published a paper “Voting Booth helper system using machine learning ” in IEEE Xplore, Sep 2021.</p> <p>8. Published a paper “Allocation of Vehicle Based on the Availability Using Machine Learning” in IEEE Xplore, Sep 2021.</p> <p>9. Published a paper “Charter Authenticated Anti-Theft Secure Motor System” in ITM Web of conference, March 2021.</p> <p>10. Published a paper “Air 100 UAV for Law and Enforcement Applications “ in ITM Web of conference, March 2021</p> <p>11. Published a paper “Advanced Driver Assistance System using Convolutional Neural Network” in Turkish Journal of Computer and Mathematics Education Vol · Dec 31, 2020.</p> <p>12. Published a paper “Hybrid Feature Extraction and Classification for Alzheimer’s Disease Detection “ in Journal of Computational and Theoretical Nanoscience, 2020</p>
	Books / Book Chapters / Monographs	-
	Conferences	7
Events organized		16
Events attended		30
Awards Received		-
Details on Funded Projects		-
Details on Thesis		-
Details on Research Guidance		-