


FACULTY PROFILE

Name	:	S.Suganya	
Designation	:	Assistant Professor	
Department	:	Software Engineering	
Educational Qualification	:	BCA., MBA., MCA., M.Phil., (Ph.D)	
Experience	:	8 Years	
Subject of Interest	:	Data Mining, Machine Learning, Natural Language Processing.	
Publications	:	<p>“A survey on web structure & web usage mining algorithm for web applications” published in IJSTE with ISSN:2349-784X</p> <p>“A survey on bang of big data and web usage mining in online transactions” published in IJIRCCE with ISSN:2320-9801</p> <p>“Analysis of implementing web usage mining and i-miner in E-Business” published in IJARCSSE with ISSN:2277-128X</p> <p>“Adapting HITS algorithm for image search in favour of user profile” published in IJIRST with ISSN:2349-6010</p> <p>“Web usage mining consideration of general & customized access patterns” published in IJSRD with ISSN:2321-0613</p>	
Awards and Achievements	:	Nil	
GoogleScholar Link	:	Nil	
Conferences/FDP/Seminars/ Workshops attended	:	<p>“A Survey on NLP Based Text Summarization Process”, Presented & Published in International Conference on “Human Machine Interaction in the Digital Era (ICHMIDE - 23)” SRM Institute of Science and Technology, Ramapuram in association with AIMST University, Malaysia and Computer Society of India, Chennai.</p> <p>“A Survey About Various Tree Structures For Mining Frequent Patterns”, Published in International Conference at Dhanalakshmi Srinivasan Engineering College, Perambalur</p> <p>“Comparison Of Web Mining In Link Analysis Algorithm” ,Published International Conference at Anna University, Madurai</p> <p>“Comparison on Link Algorithms for Web Structure Mining”, Published in International Conference at Sowdambika Engineering College, Madurai</p> <p>“Improved online version of HITS algorithm”, Published in International Conference at Hindustan college of arts and science, Chennai</p> <p>“Topic sensitive weighted page content rank: an effective link algorithm for web mining”, Published International Conference at</p>	

	<p>Hindustan college of arts and science,Chennai Participated in One Week National Level FDP on Cloud Infrastructure(AWS) at SRM Institute Of Science And Technology, KTR, Chennai, in collaborated with Brainovision Solutions India Pvt, Ltd and AICTE Participated in National Level Webinar on AI and Cybersecurity at JAIN Deemed to be University Participated in International FDP on Data Science Tools at SRM Institute Of Science And Technology, Trichy Participated in National Level Online Workshop on Chat GPT and AI Tools to Save 2 Hours of Work Daily at Mannar Thirumalai Naicker College, Madurai Participated in One week online FDP on Applications of Machine Learning in Modern Cloud Era at Periyar Maniammai Institute of Science & Technology, Thanjavur Participated in National Webinar on “Cognizance of the power of chat GPT and Generative AI” at Dharmamurthi Rao Bahadur Calavala Cunnan Chetty’s Hindu College, Chennai Participated in Workshop on “Petals of research methodology & emerging tools for research scholars” at Bon Secours College for Women,Thanjavur Participated in Workshop on “Coded yourselfwith Python” at Nehru Memorial College,Puthanampatti Participated in National level faculty developmentprogramme on “Research methodology & ethical publications” at Bon Secours College for Women,Thanjavur Participated in Workshop on Research Methodology in Computer Science at Jamal Mohamed College on 23,24.01.2013 Participated in Workshop on Recent Trends inSoftware Engineering at Periyar Maniammai University on 25.01.2013 Participated in National Conference on AdvanceComputing at Jamal Mohamed College on 07.03.2013</p>
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