



Profile of Faculty

Name	Dr. MAHESH A	
Date of Birth	01-01-1979	
Unique ID	SCET23CS05	
Designation	Professor	
Department	CSE	
Date of Joining	05-06-2023	
E-Mail Id	mahesh.cse@sairamce.edu.in	
Mobile Number	9790101428	
Educational Qualifications		
1. Ph.D. in Computer Science & Engineering from Karpagam Academy of Higher Education, Coimbatore(2019)		
2. Master in Computer Science & Engineering (M.E, CSE) with first class from Anna University, Chennai (2011)		
Work Experience	Teaching	19 Years
	Research	-
	Industry	-
	Others	-
Subjects Taught	Big Data Analytics, Information Retrieval Techniques, Software Engineering, Operating Systems, Software Quality Management, Artificial Intelligence, Computer Organization, Mobile Computing, Embedded and Real Time systems, Grid and cloud computing, Research Methodology & IPR, Block Chain Technologies, Machine Learning	
Research Guidance		
PhD	Completed	Completed
	Research Scholars under Supervision (No.)	04
No of Papers Published	International Journals	29
	National Journals	-
	International/National Conferences	12
Patents	Filed / Published	05 - Published
	Granted	02
No. of Books/Book Chapters published with details		
Name of the Book / Book Chapter	Publisher with ISBN	Year of Publication
Programming in C	The Charulatha Publications, 978-93-93479-71-6	2022
Emerging Technologies Internet of Things	Sankar Printers Pvt. Ltd., 978-93-5636-096-9	2023
Programming in Python for beginners	Er. Perumal Manimekalai College of Engineering, 978-93-5996-152-1	2023
Artificial Intelligence for Smarter Computing	Technical Press- 9788199275607	2025
Machine Learning (Foundations, Data Understanding and Intelligent Algorithms)	Scientific International Publishing house - 978-93-7196-221-6	2026
No. of Projects Guided	105	



Professional Memberships	1. Life Member of Indian Society for Technical Education(ISTE) 2. IEEE Member and IEEE Computer Society
Awards	Best lecturer award for the academic year 2007 – 2008 at St. Joseph Institute of Information Technology, Songea, Tanzania, East Africa.
Grants Received from	Rs. 5,00,000 from IEDC, Department of Science & Technology Rs. 2,00,000 from IIT, Bombay
Other Achievements	• Delivered Guest Lecture on “JAVA HYBERNATE” for PSGR Krishnammal College for Women, Coimbatore • Delivered Guest Lecture on “Machine Learning and IOT” for Narasus Sarathy Institute of Technology, Salem • Delivered Guest Lecture on “Big Data Analytics for Indian Academy DegreeCollege”, Bangalore • Delivered Guest Lecture on “AI in Industry perspectives and 4.0” for ASHOK LEYLAND, Hosur • Delivered Guest Lecture on “Deep Learning” for Sreenivasa Engineering College, Dharmapuri • Held the post of Industrial Practical Training Adviser in St. Joseph Institute of Information Technology in Tanzania, East Africa • Active participation in Curriculum Review in St. Joseph Institute of Information Technology, Tanzania, East Africa • Resource Person for the AICTE ATAL Faculty Development Program on "Computational Intelligence for Cybernetics/Criminal Laws and Its Application in Forensic Science" organized by City Engineering College, Bengaluru. • Served as a Judge for Project Evaluation at City Engineering College, Bengaluru, assessing and evaluating innovative student projects based on technical merit, innovation, and presentation skills.