Prof. Karthika S , M.E , B.Tech

Faculty	**Prof.S Karthika** **Assistant Professor** EastPoint College of Engineering & Technology
	Contact Number **+91 9945799776**
	Profile*

	Prof. S.Karthika holds a Master of Engineering in Computer Science from Anna University and Bachelor of Information Technology from M.Kumarasamy College of Engineering, Tamilnadu.She has total 5 years of experience in teaching.She worked as Lecturer for 1.5 years in Chettinad college of Engineering and Technology, Tamilnadu.
	   She is a professional with scholarly knowledge, always strives out for an opportunity to learn & implement new technologies in the organization.
	   She has participated in many National and International Conference and Presented papers. She has done Journal publications in Peer reviewed and refereed Journals and conferences. Her Research Interest is in Field of
	Cloud Computing and Block chain technology.

	Areas of Specialization
	Cloud computing,Block chain Technology
	Research Interest
	Cloud computing, and Block chain Technology
	Publications
	• **Karthika S** (2022) have published Journal on "**Secure Data Forwarding in Cloud Storage System with Cryptographic Scheme**"in International Journal of Scientific and Engineering Research Volume-13,Issue- 2,February 2022. • Published Journal on "**Decreased Network Latency in Cloud Environment using CIVSched Technique**"in International Journal of all research education and scientific methods(IJARESM)Volume-10,Issue-2,February 2022.
	Conferences
	• Presented paper on **"Cloud Memory Management with Hybrid Algorithms"**at **International Conference** on Recent Trends in Computing and Communication Technologies**-(ICRCCT 2k24)** held at Sairam College of Engineering,Hosur. • Presented paper on **"Ensuring Total Cloud Data Privacy With Blockchain Enabled Machine Learning:A Framework for Anonymized Data Management and sharing"**at **International Conference** on(**RTSEM 2023**)held at Er.Perumal Manimekalai College of Engineering,Hosur.

Achievements / Awards / Recognitions
- Participated in "ISTE Sponsored Short Term Training Programme on Deep Learning Tools and its Applications conducted by Sri Sai Ram Engineering College,Chennai.   - Participated in the workshop Designing and Modelling of IoT,AI & ML Systems Organized by – (AICTE),ATAL Academy, ARM Education and STMicroelectronics.   - Participated in FDP on Intellectual Property Rights and Patent Filing organized by M Kumarasamy College of Engineering,Karur.