


Kathir College of Engineering

Faculty Profile

<p><i>R Akileshwari</i> <i>Assistant Professor</i> <i>Artificial Intelligence and Data Science</i></p>		
Qualification	M.E (CSE)	
Area of Specialization	Artificial Intelligence, Machine Learning and Deep Learning	
Email	akileshwari@kathir.ac.in	
Mobile Number	+919894728078	
Membership in Professional Bodies		
Total Experience in (Years) : 3.4 Years		
Industry	Academic	
Experience in Years: 01	Experience in Years : 2 Years 4 Months	
Publication Details		
Number of Papers Published	Journal Publications	Conference Publications
	1	1
Book Chapter: -		
Conferences:		
<ul style="list-style-type: none"> • Presented a paper titled" A Novel Approach for Similarity Based Video Annotation Utilizing Commonsense knowledgebase" in IEEE Sponsored Fourth International Conference on Recent Trends in Information Technology (ICRTIT 2014) at Madras Institute of Technology, Anna University, Chennai. • Presented a paper titled "Detection of Displacements and Cracking In Composite Materials Using Image Processing" in National Conference "CIIT'13" at Kongu Engineering College held on 22nd February 2013. 		

Research Interests/ Fundings	<i>Type your Research Interests here:</i>
Other relevant achievements, awards and links:	<p><i>Type any other relevant links/Information here:</i></p> <ul style="list-style-type: none"> • Undergone five days international level virtual faculty development program on "Research advancements in intelligent computing technologies" organized by Sri Krishna college of engineering and technology, Coimbatore from 19th December 2022 to 23rd December 2022. • Undergone Five days Virtual faculty development program on "TensorFlow for Machine Learning" Organized by ICT Academy from 27th November 2023 to 1st December 2023. • Attended one day workshop on "Quantum Computing using QISKIT" conducted on 29.01.2024 jointly organized by the Department of Information Technology, KPR Institute of Engineering and Technology, Coimbatore, Tamil Nadu, and KG IT Services, Bengaluru, Karnataka. • Published paper titled" A Novel Approach for Exploiting Similarity Based Video Annotation Utilizing VisualNet" in Interational Journal of Multidisciplinary Research in Engineering on February 2014. • Active Organizer of "Millet World Record" at Kathir College of engineering during the academic year 2023-24. • Produced 100% Result in Artificial Intelligence-II (R2017) paper at Kathir College of engineering during the academic year 2022-23. • Produced 100% Result in Professional ethics at DR.N.G.P. Institute of technology during the academic year 2014-15. <p>PATENTS:</p> <p>Google Scholar ID</p> <p>Linked in ID akileshwari-g-krishnan-8813b8204/</p>