


Name : VETRISEKARAN.M vetrisekaran.ai@sairam.edu.in				
SECT25AI04				
Designation:	Assistant Professor (Artificial Intelligence & Data Science)			
Area of Specialization :	Python For Data Science, SQL, Machine Learning, Deep Learning, Big Data(Hadoop, Yarn, Apache, Kafka, Pyspark, Hive), LSTM, Generative AI , Agentic AI			
Experience	Teaching : Fresher Research : Nil Industrial Experience:			
No of Workshop/ FDP attended:	No of Workshop		No of FDP	
			1	
Publications:	Conference		Journal	
	National	International 3	National	International 1
Patents	National		International	
			Nil	
Professional body membership	IEEE Membership			
Awards and Achievements	--			
Conference	<ol style="list-style-type: none"> 1. Presented a paper in the International Conference held at SRM Institute Of Science And Technology Faculty Of Science And Humanities Vadapalani Campus - Deep Learning Driven Autonomous Vehicle Control for Enhanced ADAS Features. 2. Presented a paper in the International Conference held at SRM Institute Of Science And Technology Faculty Of Science And Humanities Vadapalani Campus - Real Time Speech to Sign Language Translation For Video Conference Application. 3. Presented a paper in the International Conference held at Organization Of Science And Innovative Engineering & Technology(OSIET) & Prince Shri Venkateshwara Padmavathy Engg College - NLP Using Real Time Speech & Text Sign Language Transliteration For Video Conference Application 			

LIST OF SEMINAR/SHORT TERM COURSES/FDP/WORKSHOP ATTENDED

Attended Faculty Development Program held in Advanced Data Science & NLP: Elevate Your Research and H-index

EDUCATIONAL QUALIFICATION

Degree	Year of Passing	Discipline	University & Institution	Percentage and class obtained
M.Tech	2025	Data Science	SRM Valliammai Engineering College, Chennai.	8.10 CGPA, 1 st class
B.E	2023	ECE	M.A.M College of Engineering, Trichy.	7.99 CGPA, 1 st class
HSC	2019	BIO MATHS	GOVT BOYS HR SEC SCHOOL, SINGAMPUNARI.	60%, 1 st class
SSLC	2017	GEN	GOVT BOYS HR SEC SCHOOL, SINGAMPUNARI.	86%, 1 st class

Declaration: I hereby declare that all the information mentioned above is true to my knowledge and I have all supporting documents for the facts mentioned above.

(M.Vetrisakaran)