



TAGORE ENGINEERING COLLEGE

(A Member of Tagore Group of Institutions Chennai)

Approved by AICTE, New Delhi | Affiliated to Anna University, Chennai

ACCREDITED BY IQAC-NAAC WITH 'A' GRADE

FACULTY PROFILE

PERSONAL DETAILS			
Name & Qualification		G.ARAVIND M.E	
Designation		Assistant Professor	
Department		Computer Science And Engineering	
Total Teaching Experience		Near TO 3 Years	
Total Research Experience		-	
Total Industry Experience		4 Years	
Area of Specialization		Networks, AI, Data Science	
AICTE Faculty ID		1-44716181205	
Email ID		Kngaravind54@gmail.com	
			
EDUCATIONAL DETAILS			
Degree	Branch/ Specialization	University	Year
UG	B.E.(CSE)	Anna University	2014
PG	M.E.(CSE)	Anna University	2016
RESEARCH / PUBLICATION DETAILS			
Publications in Journal			
-			
Conference Proceedings			
IEEE Conferences			
1. AI-Powered Platform for Automated Educational Video Generation Using Programmatic Rendering and NLP Techniques			
Books / Chapters Published			

1. AI-Powered Traffic and Infrastructure Management(2026): Features in Revolutionizing Transportation Safety With AI 2. Extracting Structure From Complexity: Algorithms for Reliable Data-Driven Decision-Making (2026): Part of Advancements in Numerical Analysis and Quantitative Decision-Making 3. Brain-Computer Interfaces: Revolutionizing Healthcare, Neuroprosthetics, and Cognitive Enhancement (2025): Neural Network Technologies and Brain-Computer Interfaces		
Fund Received		
-		
Patent Applied / Published/Granted		
-		
CITATIONS	-	
H-INDEX	-	
RESEARCH GUIDANCE DETAILS		
Sl.No	University	Supervisor ID / Reference
		-
PROFESSIONAL SOCIETY MEMBERSHIP DETAILS		
Sl.No	Professional Society Name	Member ID
1	IAENG	560986