



FACULTY PROFILE

Name	Mr. Praveen P
Employee ID	AIET052
Designation	Assistant professor and HOD
Educational Qualification	B.E, M.Tech, (Ph.D.)
Area of Specialization	Digital Electronics
Department	CSE(Data Science)
Date of Joining to AIET	04-10-2024
Total Experience in years	13 years
E-mail	mail2praveen123@gmail.com

Details of Educational Qualification

Degree	Specialization	Passed out year	University
Ph.D.	Image and Video Processing	Pursuing	VTU
M.Tech	Digital Electronics	2014	VTU
B.E	Electronics & Communication Eng.	2011	VTU
Diploma	Electronics & Communication Eng.	2008	DTE

Research Details

Research Areas	Image and Video Processing
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Papers Published in Journals

Sl. No	Title of the paper	Year of Publication	Journal Name	DOI
1	Brain Tumor Detection using Conceptual Intelligence	2011	IEEE	-
2	A Hybrid ensemble framework for binary classification of Thyroid recurrence using SVM	2025	IEEE	-

Papers Presented in Conferences

Sl. No	Title of the paper	Name of the Conference	Date of Conference	Place of Conference
1	A Hybrid ensemble framework for binary classification of Thyroid recurrence using SVM	International Conference on Information, Implementation, and Innovation in Technology 2025(I2ITCON-2025)	4 th -5 th July 2025	Hinjawadi, Pune
2	Development of solar based electric vehicle charging station	National Conference on Recent trends on Engineering Science and Technology	3 rd -5 th 2023	CBIT, Kolar

Membership of Professional Bodies

Sl. No	Professional Body / Society	Year of Joining	Nature of Membership	Membership ID
1	International Association of Engineers (IAENG)	27 th May 2025	Life Member	519126

Faculty Development Program (FDP)/Student Development Program (SDP)/Conference organized

Sl. No	Name of the program	FDP/SDP/Conference	Period	
			From	To
1	Image and Signal Processing workflows using MATLAB and Simulink	SDP	15-05-2025	17-05-2025
2	AI and Generative models	FDP	21-04-2025	25-04-2025
3	Generative AI & Prompt Engineering	FDP	21-04-2025	25-04-2025

Past positions

Sl. No	Designation	Organisation	Period	
			From	To
1	Assistant Professor	AIET, Devanahalli	Oct 2024	Dec 2025
2	Assistant Professor	CBIT, Kolar	Oct 2022	Oct 2024
3	Lecturer	BGSP, Chikkaballapur	June 2017	Oct 2022
4	Lecturer	EWP, Bengaluru	May 2014	June 2017
5	HOD	MTP, Kolar	Dec 2011	Dec 2012