




**JSS Mahavidyapeetha**  
**JSS Academy of Technical Education, Bengaluru**  
**Department of Electronics & Communication Engineering**



**FACULTY PROFILE**

**1. Personal Details**

NAME	ASHWINI DASARE	
DEPARTMENT	ECE	
DESIGNATION	Assistant Professor	
PHONE	8884236606	
EMAIL ID	ashwinidasare@jssateb.ac.in	
TEACHING EXPERIENCE	06	
INDUSTRY EXPERIENCE	-	
RESEARCH EXPERIENCE	-	

**2. Qualification**

COURSES	SPECIALIZATION	INSTITUTION	UNIVERSITY
M.Tech	Digital Electronics and Communication	Dayanada Sagara College Of Engineering, Bengaluru	VTU
BE	ECE	Appa Institute Of Technology, Gulbarga	VTU
PUC	PCMB	Karnataka Science College Dharwad	
SSLC		Presentation Convent School, Dharwad	

**5. Publications ( Journals /Conferences )**

**i. International Journals**

Sl. No.	Title of the paper	Name(s) of Author(s)	Name of the Journal	Volume No. Issue No. Year	WOS / Scopus / Both	Impact Factor	Publisher
1	CBIR System for Lung Nodule Retrieval in CT Scans	Ashwini Dasare, Harsha S	International Journal of Innovative Technology and Exploring Engineering (IJITEE)	Volume-9 Issue-2S, December 2019	Scopus	0.8	Blue Eyes Intelligence Engineering & Sciences Publication

**6.Others :Workshops / Conference (Orgained/Attended)****6.a. Workshops / Conference organized**

1.	Coordinated one week online International FDP on Image & Signal Processing in collaboration with Dept of Civil Eng.. From 4th JAN –9th JAN 2021.
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**6.b. Conference Attended ( those sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)**

Sl. No.	Name of the workshop / Conference	Organizer	Date
1	FDP & workshop on “Digital Image Processing and its Applications”	NIT Arunachal Pradesh	24th August–28th August 2020
2	ATAL FDP on Design Thinking	VIT	18/1/2021 to 22/1/2021

**6.c. workshop/ Seminar /Conference Attended ( those NOT sponsored by AICTE / ISTE/IETE/TEQIP or any other sponsoring body)**

Sl. No.	Name of the workshop / Conference	Organiser	Date
1	3 <sup>rd</sup> International Conference on Data Engineering and Communication Systems	RNSIT, Bangalore	20 December 2019
2	FDP On Latex	IIT Bombay Spoken Tutorial	17/4/2020 To 30/4/2020
3	FDP on Research Methodology and Data analysis	Karnataka Science and Technology Academy	17 <sup>TH</sup> To 20 June 2020
4	Google Developer Group Conference	Google Tec makers	20 and 21 <sup>st</sup> March 2021

**6.e. Any other information you would like to share about your professional experience.**

I am a budding Google developer, interested in Machine learning and Artificial intelligence, working on autonomous vehicle algorithms, and Edge Computing.