



Prof. Dr. Subashini S. Appa
President, Sharnbasveshwar Vidya Vardhaka Sangha
Chavola, Sharnbasveshwar, Kalaburagi



Prof. Dr. Chinnappa Doddappa Appa
7th Mahasabha Prathibhaskari,
Sharnbasveshwar Samithi



Prof. Dr. Sharnbasappa Appa
7th Mahasabha Prathibhaskari,
Sharnbasveshwar Samithi

ಶರಣಬಸವ
Sharnbasva
ಕಲಬುರಗಿ-585 103
ಕರ್ನಾಟಕ-ಭಾರತ
ಸ್ಥಾಪನೆ : 2017



ವಿಶ್ವವಿದ್ಯಾಲಯ
University
Kalaburagi-585 103
Karnataka-India
Estd.: 2017



Prof. Dr. Dodappa Appa
7th Mahasabha Prathibhaskari,
Sharnbasveshwar Samithi



Prof. Dr. Godutai Doddappa Appa
Founder President, Sharnbasveshwar
Vidya Vardhaka Sangha

FACULTY PROFILE

PERSONAL DETAILS	
Name	Dr. Shruthi S A
Designation	Associate Professor
Department	Computer Science and Engineering
Qualification	MTech, Ph.D.
Date of Joining	01/09/2020
Nature of Association	Regular
Email id	shruthisa@suk.edu.in

ACADEMIC DETAILS				
Sl. No.	Name of the Degree	University/Institute	Department/ Subject/ field	Year
1.	Ph.D	VTU, Belagavi	Image Processing	SEP 2025
2.	PG (MTech)	JNTU, Hyderabad	CSE	DEC 2014
3.	UG (B.E)	PDACEK	ISE	JUNE 2012

PROFESSIONAL DETAILS					
Sl.No.	Organization	Designation	Period		Total Experience
1.	Godutai Engineering College For women's	Assistant Professor	01/07/2015	31/08/2020	11 Years
2.	Faculty of Engineering and Technology, Sharnbasva University	Assistant Professor	01/09/2020	30/09/2025	
3.	Faculty of Engineering and Technology, Sharnbasva University	Associate Professor	01/10/2025	Till Date	

AREA OF INTREST
Image Processing, Artificial Intelligence and Machine Learning, Deep Learning, Full Stack Web Development.

RESEARCH PUBLICATIONS					
National Journals	International Journals	National Conferences	International Conferences	Scopus/Web of Science Publications	Total
-	08		01	01	11

RESEARCH GRANTS				
Sl.No	Title of the Project	Funding Agency	Amount	Status
01	IOT Based Women Safety Patrolling Robot	KSCST	5000	Granted

BOOK/BOOK CHAPTERS PUBLISHED		
SL.No.	Title of the Book	ISBN number
01	Python Programming Language	978-93-5757-527-0
02	Quantum Computing and Applications.	9789361260124

PATENTS			
SL.No.	Patent No.	Title	Status with Date
01	6535781	AI Driven Brain Disease Detection and Diagnostic Device.	Granted
02	202341070769	An Analysis and Monitoring the body Movements of Coma Patients using Wearable motion sensor system.	Published
03	202241000846	Machine learning based Facial and Emotional Identification techniques for pharma Applications.	Published

Citation Metrics		
h-Index	i10 Index	Total Citations
2	1	10

RESEARCH GUIDANCE	
Details	Number
Ph.D Awarded	0
Ph.D Guiding	0
M.Tech Guided	03

PROFESSIONAL BODY MEMBERSHIP	
SL.No.	Name of the Professional Body
1.	IETE : M-502226
2.	ISTE : L-134915

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl.No.	FDP/SEMINAR/WORKSHOP/CONFERENCE	Number
01	Faculty Development Program	05
02	National Conference	
03	National Level Seminar	

SUBJECTS TAUGHT	
UG	PG
• Data Structures with C • Software Engineering • Electronics and Logic Design • System Simulation and Modelling • System Software • Microprocessor and Microcontroller • Web Programming • Full Stack Web Development • Artificial Intelligence and Machine Learning • Digital design and Computer Organisation • Object Oriented Programming with JAVA • Blockchain Technology • Cloud computing • Discrete Mathematical Structures • Database Management System • Full Stack Web Development • Ability Enhancement Course • Research Methodology and Intellectual Property Rights	• Artificial Intelligence and Machine Learning

AWARDS AND RECOGNITIONS
01) Mentoring for 46th Series KSCST Sponsored Project Title “IOT Based Women Safety Patrolling Robot”.

Sl. No.	ADDITIONAL INFORMATION
01	Google Scholar:
02	Orcid id:

03	Vidwan id:663693
----	------------------