



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



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



FACULTY PROFILE

PERSONAL DETAILS	
Name	Chethana s patil
Designation	Assistant Professor
Department	Computer Science and Engineering
Qualification	M.Tech (Ph.D)
Date of Joining	1/08/2017
Nature of Association	Regular
Email id	chetanasp@suk.edu.in

Academic Background				
Degree	Specialization	Name of The Institute	University	Year of Passing
Ph.D	Computer Science & Engineering	VTU, Belgaum	VTU	PURSUING
PG (M.Tech)	Computer Science & Engineering	Acharya Institute of Engineering and Technology, Bangalore	VTU	2014
UG (B.E)	Information Science & engineering	PDACE , Kalaburagi	VTU	2012

PROFESSIONAL DETAILS					
Sl.No.	Organization	Designation	Period		Total Experience
1.	Godutai Engineering College for Women, kalaburagi	Assistant Professor	1-07-2015	31-07-2017	11 Years
2.	Faculty Of Engineering & Technology (Exclusively For Women),Suk, Kalaburagi	Assistant Professor	1-08-2017	Till date	

AREA OF INTREST	
Computer network,IOT, Artificial Intelligence, Machine Learning.	

RESEARCH PUBLICATIONS					
National Journals	International Journals	National Conferences	International Conferences	Scopus/Web of Science Publications	Total
-	2	1	4	-	7

RESEARCH GRANTS				
Sl.No	Title of the Project	Funding Agency	Amount	Status
1	IOT-BASED SMART HEALTH MONITORING SYSTEM FOR OMICORN PATIENTS	KSCST	5000	sanctioned
2	IOT BASED SMART DUSTBIN FOR GREEN INDIA	KSCST	5000	sanctioned

BOOK/BOOK CHAPTERS PUBLISHED		
SL.No.	Title of the Book	ISBN number
01	Modern approach on artificial intelligence	9789361260308

PATENTS			
SL.No.	Patent No.	Title	Status with Date
01	202641051403 A	INTELLIGENT SKILL GAP IDENTIFICATION AND ADAPTIVE LEARNING RECOMMENDEDATION SYSTEM USING MACHINE LEARNING AND BIG DATA ANALYTICS IN HIGHER EDUCATION	Published 15/05/2026
02	202341035781 A	IOT SENSORS IN ENVIRONMENTAL MONITORING SYSTEM USING ARTIFICIAL	Published 1/09/2023

RESEARCH GUIDANCE	
Details	Number
Ph.D Awareded	NIL
Ph.D Guiding	NIL
M.Tech Guided	10

PROFESSIONAL BODY MEMBERSHIP	
Sl.No.	Name of the Professional Body
1.	IETE
2.	IEEE

FDP/SEMINAR/WORKSHOP/CONFERENCE ORGANIZED		
Sl.No.	FDP/SEMINAR/WORKSHOP/CONFERENCE	Number
01	Faculty Development Program	15
02	National Conference	01
03	National Level Seminar	01

SUBJECTS TAUGHT	
UG	PG
• Artificial Intelligence & Machine Learning • Deep Learning • Web technology • Database Management System	• Advanced Database Management System • Artificial Intelligence • Industrial Management • Cyber security and cyber law • Big data • Machine Learning & Techniques • Research methodology • Protocol engineering • Information network security

Sl. No.	ADDITIONAL INFORMATION
01	Vidwan id:663898