

KLE Institute of Technology, Hubballi 580 027
Faculty Profile



Name: Mrs. SHANTA KALLUR

1. Educational, professional qualifications, and trainings					
1.1. Educational Qualification (from highest to basic)					
S.N.	Degree	University / College	Discipline	Year of Passing	Class obtained
a)	Doctor of Philosophy	Vishvesvaraya Technological University	Natural Language Processing	Pursuing	
b)	Master of Technology	KLE Dr. M.S. Sheshgiri College of Engineering and Technology	Computer Science and Engineering	2014	First class with Distinction(FCD)
c)	Bachelor of Engineering	Shri Dharmasthala Manjunatheshwara College of Engineering and Technology, Dharwad	Information Science and Engineering	2012	First class with Distinction (FCD)
1.2. Training programmes attended					
S.N.	Subject Area of Training	Organization	Place	Period / Duration	
a)	Statistical and Probability Insights for Data Science	Vardaman College of Engineering	Hyderabad	06 th to 10 th November 2023	
b)	Writing An Effective Research Article: Tips and Tricks”	KLSVDIT	Haliyal	03/10/2023 to 07/10/202	
c)	“Statistical and Probability Insights for Data Science: “Applications and Usecases”	BLDE Engineering College, Karnataka,	Vijayapura	06th to 10th November 2023,	
d)	National IPR awareness Program	NIPM, IPR India	KLEIT, Hubballi	10 th August 2023	
e)	Generative AI and Cyber Security	Reva University	Bengaluru	24 th to 28 th July 2023	
f)	IEEE Authorship : Tips and Best Practices to get published	KLE Tech.University	Hubballi	12 th July 2023	

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g)	Applications of Data science and Machine Learning in Research Process	Nagarajuna Degree College	Bengaluru	13 th Feb to 17 th Feb 2023
h)	Advanced AI and Machine Learning Applications	National Institute Of Technology	Warangal	11 th Oct 2021 to 15 th Oct 2021
i)	Effective Team Work	IIT	Bhubaneswar	04 th Oct 2021 to 08 th Oct 2021
j)	Mathematics in Artificial Intelligence, Machine Learning and Deep Learning for Faculty & Practitioners	KLEIT	HUBBALLI	01 st Sep 2021 to 05 th Sep 2021
k)	Blockchain applications in businesses for wealth creation"	IIT Plant and Management	Khargapur	02 nd Aug 2021 to 06 th Aug 2021
l)	Software Security	Coursera Course	University of Maryland	15 th Dec 2021
m)	Algorithmic Toolbox	Coursera Course	UCSan Diego	28 th Sep 2021
n)	Deep Learning Tools And Techniques	KLESCET	Belgaum	2 nd to 7 th November 2020
o)	Cyber Security and Malware analysis	CMR Engineering College	Hyderabad	26 th May to 27 th May 2020
p)	Outcome based Education – NBA Fundamentals	K.L.E. Institute of Technology	Hubballi	25 th Jan to 30 th Jan 2020
q)	R Programming Language	K.L.E. Institute of Technology	Hubballi	17 th Dec 2019
r)	Teaching, Learning and Writing in Engineering Education	Tontadarya College of Engineering	Gadag	28 th Nov 2019

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s)	Machine Learning	K.L.E. Institute of Technology	Hubballi	27 th Jan to 31 st Jan 2018
t)	Android Developer Fundamentals	Google Developers, K.L.E. Institute of Technology	Hubballi	3 rd July to 7 th July 2017
u)	Subject Based Pedagogy Workshop on Compiler Design	VTU Regional Centre	Mysore	05 th and 06 th Feb 2016
v)	Use of ICT in Education for Online and Blended Learning	K.L.E. Institute of Technology	Hubballi	14 th May 2016 to 26 th June 2016.
w)	Cloud Computing and Big Data	SDMCET	Dharwad	27 th to 30 th June 2015
x)	Technical Communication for Scientists and Engineers	K.L.E. Institute of Technology	Hubballi	8 th October to 5 th December 2015

1.3. Membership of National and International Professional Bodies/Organisations

S.N.	Name of Professional Body/Organization	Place	Membership Category
a)	IAENG - International Association of Engineers	Hong Kong	No-204026 Life time

1.4. Technical Papers/Books Published in National / International Events / Journals

- a) Puneeth N Thotad, Shanta Kallur, Laxmi Mundaragi, Swati H Kadam “Mental Health Tracker Using Machine Learning Approaches”, 2023 4th IEEE Global Conference for Advancement in Technology (GCAT)
- b) Puneeth N Thotad, Shanta Kallur, Anupama Nandeppanavar “An Efficient Model for Plant Disease Detection in Agriculture Using Deep Learning Approaches”, 2023 4th IEEE Global Conference for Advancement in Technology (GCAT)
- c) Anupama S Nandeppanavar, Shanta S Kallur,, Puneeth Thotad, Vaishnavi A Sankannavar “Bharatanatyam hasta mudra categorization using deep learning approaches”, 2023 IEEE North Karnataka Subsection Flagship International Conference (NKCon)
- d) Puneeth Thotad, Shanta Kallur, Sukanya Amminabhavi “Automatic Question Generator Using Natural Language Processing”, Journal of Pharmaceutical Negative Results, pp 2759-2764, 2022
- e) Basvaraj S Anami, Kavita Mainalli, Shanta Kallur, Vijeeta Patil “A Machine Learning Based Approach for Wine Quality Prediction”, 2022 2nd Asian Conference on Innovation in Technology (ASIANCON), IEEE

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- f) Vijeeta Patil, Shanta Kallur and Vani Hiremath “Multimodal Fusion of Face and Palm Using Local Color Binary Patterns and Haralick Features”,in Journal of Data Mining and Management, e-ISSN: 2456-9437 Volume-6, Issue-3 (September-December, 2021
- g) Shanta Kallur, Puneeth N. Thotad, Vijeeta Patil (2020) “Detection of spoofing Websites” Journal of Computer Science Engineering and Software Testing MAT journal e-ISSN 2581-6969, Volume 6, Issue 4.
- h) Banashree Bisalahalli, Shanta Kallur, Puneeth Thotad (2018) “Heart Disease Prediction using Azure ML” in An international journal of Engineering Research and Technology (IJERT),ISSN-2278-0181, Volume 6, Issue 15
- i) Shanta Kallur, Puneeth Thotad , Geeta B. (2018) “Survey on mining Diabetes data and its applications on diagnostic methods in disease management using Big Data” in an international journal of Advanced Research in Computer Science .Volume 3, Issue 2.
- j) Shanta Kallur, M.C.Elemmi , Supriya B(2018) “Automated Classification of commonly used Hybrid and Non-Hybrid Vegetables”, in an international; journal of computer Science Engineering and Software Testing MAT journals, Vol.4, Issue 2.
- k) Shanta Kallur, Sheela B. (2017) “Semantic analysis and Report Generation for Social contents”. In an international journal of Computer Science trends and Technology, Volume 5, Issue 4
- l) Shanta Kallur, M.C.Elemmi(2017) “Computer Vision based identification of Dengue mosquitos from images” in an International Journal of image science and pattern recognition, Volume 1, Issue1.
- m) Shanta Kallur, M.C.Elemmi(2017) “ Vision based classification of different diseases of grape leaves”, in an international journal of image science and pattern recognition, Volume 1 , Issue1
- n) Mahantesh Elemmi, Gurusiddappa Hugar, Shanta Kallur(2015), “*Recognition of Osteoporosis through CT-Images.*” In an International Journal of Advanced Research in Computer and Communication Engineering Volume 4, Issue 2.
- o) Kaviraj Ayatti, Shanta Kallur , Shrikant Athanikar(2015) “*Ensuring Data Security for Cloud Storage through Encryption and Obfuscation*” in an International Journal of Emerging Technology in Computer Science & Electronics (IJETCSE) ISSN: 0976-1353 Volume 4, Issue 2.

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	Language skills (ability to)	Speak:	Read /
		Hindi	Read /
		Kannada	Read /
		English	Read /
2.	Employment Information and Professional Experience till date (provide latest first).		
2.1.	Employment Information (Provide information in the following order: Job title, Employer, Dates (from – to), Responsibilities, highlight the work undertaken that illustrates capability to handle the tasks assigned).		
a)	Job title	Assistant Professor	
	Employer	Regular	
	Dates (from – to)	From 01-08-2024 working In K.L.E Institute Of Technology,Hubballi	
	Responsibilities	IA coordinator, Department contineo coordinator, Department Website Coordinator	
2.2.	Public Service & Volunteer Work		
a)	----		
2.3.	Other professional achievements such as any awards, special skills, etc.		
a)	--		
3.	Any other information		
3.1.	Strengths	Ability to work well in both a team environment and individual environment, Good work ethics with enthusiasm , Dedication, Trustworthiness, Creativity, Discipline, Patience, Respectfulness, Determination.	
4.	General information		
4.1.	Name	Shanta Kallur	
4.2.	Gender	Female	
4.3.	Nationality	Indian	
4.4.	Date of birth	01-06-1990	
4.5.	Contact address	Plot no. 194, KEC Layout, Near Tolan Kere, Hubballi	
4.6.	Phone / mobile number	9739442246	
4.7.	Email	shanta06kallur@gmail.com , shanta.k@kleit.ac.in	

04-04-2024	SHANTA S. KALLUR	SSKALLUR
Date	Full name	Signature

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