

**KLE Institute of Technology, Hubballi 580 027**  
**Faculty Profile**

**Name: Mr. Gurusiddappa Hugar**

<b>1.</b>	<b>Educational, professional qualifications, and trainings</b>				
<b>1.1.</b>	<b>Educational Qualification (from highest to basic)</b>				
<b>S.N.</b>	<b>Degree</b>	<b>University / College</b>	<b>Discipline</b>	<b>Year of Passing</b>	<b>Class obtained</b>
a)	Doctor of Philosophy	Visvesvaraya Technological University, Belagavi	Real Time Sign Language	Pursuing	NA
b)	Master of Technology	SDM College of Engineering and Technology Dharwad	Digital Electronics	2013	First class with Distinction(FCD)
c)	Bachelor of Engineering	Rural Engineering College Hulkoti	Computer Science and Engineering	2011	First class
<b>1.2.</b>	<b>Training programmes attended</b>				
<b>S.N.</b>	<b>Subject Area of Training</b>	<b>Organization</b>	<b>Place</b>	<b>Period / Duration</b>	
a)	Fundamentals of Computer Vision using Azure	NPTEL -IIT Madras	IIT Madras	17th March 2024	
b)	Artificial Intelligence & Machine Learning for Satellite Image Analysis- MATLAB & Python Perspective	CMRIT Bangalore	CMRIT Bangalore	20 <sup>th</sup> to 24 <sup>th</sup> November 2023.	
c)	AngularJS and NodeJS	SVCE Bengaluru	SVCE Bengaluru	16 <sup>th</sup> to 20 <sup>th</sup> October 2023	
d)	Effective Teaching	IIIT Delhi	IIIT Delhi	09 <sup>th</sup> October 2023	
e)	WRITING AN EFFECTIVE RESEARCH ARTICLE: TIPS AND TRICKS	VDIT Haliyal	VDIT Haliyal	03 <sup>rd</sup> to 07 <sup>th</sup> October 2023	
f)	Leveraging Generative AI for Teaching Programming Courses	Kotak-IISc AI-ML Centre at IISc Bangalore	IISc Bangalore	23 <sup>rd</sup> Sep 2023 to 01 <sup>st</sup> Oct 2023	
g)	Machine Learning With Big Data (2015)	Coursera	UCSanDiego	14 <sup>th</sup> May 2016	
h)	Hadoop Platform and Application Framework	Coursera	UCSanDiego	11 <sup>th</sup> May 2016	
i)	Introduction to Big Data Analytics (2015)	Coursera	UCSanDiego	03 <sup>rd</sup> May 2016	
j)	Machine Learning Foundations: A Case Study Approach	Coursera	University of Washington	13 <sup>th</sup> April 2016	

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k)	Machine Learning	Coursera	Stanford Online	19 <sup>th</sup> March 2016
l)	Environmental Engineering	IIT Bombay	KLEIT Hubballi	02 <sup>nd</sup> June to 12 <sup>th</sup> June 2015
m)	Design of Algorithms	IIT Bombay	KLEIT Hubballi	25 <sup>th</sup> May to 30 <sup>th</sup> May 2015
n)	Control Systems	IIT Bombay	KLEIT Hubballi	02 <sup>nd</sup> Dec to 12 <sup>th</sup> Dec 2014
o)	Cyber Security	IIT Bombay	KLEIT Hubballi	10 <sup>th</sup> July to 20 <sup>th</sup> July 2014

### 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-131686 Life time
b)	IETE - Institution of Electronics and Telecommunication Engineers	New Delhi	AMIETE M.No-234526

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

a)	Gurusiddappa Hugar, "Prediction of a Employment for a Graduate based on Academic Performance using Logistic Regression - An Machine Learning Approach", in International Journal of Science & Engineering Development Research, ISSN: 2455-2631 Volume-8, Issue-4 (April-2023)
b)	Mahantesh Elemmi, Gurusiddappa Hugar, Shanta Kallur (2015), "Recognition of Osteoporosis through CT-Images", in International Journal of Advanced Research in Computer and Communication Engineering Vol. 4, Issue 2, February 2015 ISSN (Online): 2278-1021 ISSN (Print): 2319-5940. DOI: 10.17148/IJARCCE.2015.4222
c)	Gurusiddappa Hugar, "An Open Source Approach for Continuous Speech Recognition using Hidden Markov Models", in International Journal of Advanced Research in Computer and Communication Engineering Vol. 3, Issue 12, December 2014 ISSN (Online): 2278- 1021 ISSN (Print) : 2319-5940. DOI: 10.17148/IJARCCE.2014.31244
d)	Gurusiddappa Hugar, "Connected Words Speech Recognition using Dynamic Time Warping", in National Conference on "Frontiers & Advances in Information Science and Technology" [FAIST-13], at Raja Rajeshwari Engineering College, Bangalore. ISBN: 978-162-05-0050-7, May 2013, pp 76-80.
e)	Gurusiddappa Hugar, 1."A Simple approach for Vehicle Recognition using their Sound", in National Conference on Electrical, Information & Communication Engineering'13 [NCEICE-13], at C Abdul Hakeem College of Engineering & Technology CAHCET Melvisharam Tamil Nadu. Volume: 1, issue: 1 ISBN: 978-1-62324-474-6, March 2013, pp 186-188.

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1.5.	<b>Language skills (ability to)</b>	<b>Speak:</b>	<b>Read / Write</b>
		Hindi	Read / Write
		Kannada	Read / Write
		English	Read / Write
<b>2.</b>	<b>Employment Information and Professional Experience till date</b> (provide latest to first).		
<b>2.1.</b>	<b>Employment Information</b> (Provide information in the following order: Job title , Employer, Dates (from – to), Responsibilities, highlight the work undertaken that best illustrates capability to handle the tasks assigned).		
a)	Job title	Assistant Professor	
	Employer	Regular	
	Dates (from – to)	From 29-09-2023 working in K.L.E Institute Of Technology,Hubballi	
	Responsibilities	Training, Placement and HRD	
b)	Job title	Assistant Professor	
	Employer	Regular	
	Dates (from – to)	From 01-10-2021 to 11-09-2023 worked in AGM Rural College of Engineering and Technology Varur	
	Responsibilities	VTU Exam with QPDS Incharge, Feedback Portal Maintainance, VTU Affiliation and LIC Incharge and AICTE Approval Process Incharge	
c)	Job title	Assistant Professor	
	Employer	Regular	
	Dates (from – to)	From 01-02-2021 to 30-09-2021 worked in Jain College of Engineering and Research Belagavi	
	Responsibilities	IA Coordinator, Mentorship Coordintor	
d)	Job title	Senior Executive Assistant	
	Employer	Regular	
	Dates (from – to)	From 30-05-2017 to 31-05-2019 worked in Indian Institute of Technology Dharwad	
	Responsibilities	Managing of all academic activities	
e)	Job title	Assistant Professor	
	Employer	Regular	
	Dates (from – to)	From 01-02-2013 to 30-06-2016 worked in KLE Institute of Technology Hubli	
	Responsibilities	Placement Coordinator	
<b>2.2.</b>	<b>Public Service &amp; Volunteer Work</b>		
a)	----		
<b>2.3.</b>	<b>Other professional achievements such as any awards, special skills, etc.</b>		
a)	--		
<b>3.</b>	<b>Any other information</b>		
3.1.	<b>Strengths</b>	Punctuality, Work Ethic, Adaptability, Integrity	
<b>4.</b>	<b>General information</b>		
4.1.	Name	Gurusiddappa Hugar	
4.2.	Gender	Male	

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4.3.	Nationality	Indian	
4.4.	Date of birth	27-03-1989	
4.5.	Contact address	House no. 19, Aarooda Colony, Near Siddarooda Math, Hubballi	
4.6.	Phone / mobile number	9538571390	
4.7.	Email	<a href="mailto:gurusidda.h@gmail.com">gurusidda.h@gmail.com</a> , <a href="mailto:guru.h@kleit.ac.in">guru.h@kleit.ac.in</a>	
	05-10-2023	GURUSIDDAPP S. HUGAR	GSHugar
	Date	Full name	Signature