1	Name of Faculty	Dr. Kadiyala Ramana	
2	Designation	Associate Professor	
3	Nature of Job/Appointment	Regular	
4	Date of Joining	12 – 05 - 2022	
5	E-mail	kramana aids@cbit.ac.in	
6	Education Qualifications	Name of the Degree	Class
	Postdoc	Postdoc	Awarded
	Ph. D	Doctor of Philosophy (CSE)	Awarded
	PG	M. Tech. (IT)	First with Distinction
	UG	B. Tech (IT)	First
7	Work Experience		
	Teaching	17 Years	
	Research	06 years	
	Industry		
	Others		
8	Area of Specialization Professional Memberships	High Performance Computing, Image Processing, Artificial Intelligence, Machine Learning, IEEE 93098440 ISTE LM134721 IE(I) M-1755964 IACSIT, Singapore 80338110 IAENG, Hongkong 107592	
10	Responsibilities held at Institution	WASE, Hongkong WASE0000663 ACM 8120932	
10	Level Responsibilities held at Department	Head of the Department Research Coordinator	
11	Level		
12	Research Guidance	Ongoing - 03	
13	Awards Received	Computer Networks, Computer System Architecture, Python	
14	Courses Handled at Under Graduate / Post Graduate Level.	Programming, OOP, Unix and Shell Programming, DBMS, Network Programming, C Programming and Data Structures.	
15	No. of Papers Published	National Journals – 02 International Jo	urnals – 52
		National Conference – 11 International Co	onference – 13
16	Projects Carried out	1. Patent is published on "Healthcare	and Fitness Data
17	Patents	 Patent is published on "Healthcare and Fitness Data Management using Al Blockchain Platform", with Application number 202241064068 on 25.11.2022 India. Patent is published on "SYSTEM AND COMPUTER IMPLEMENTED METHODS FOR ANALYSING FEATURES OF DIGITAL MEDICAL IMAGES", with Application number 201941049665 on 20.12.2019 India. Patent is published on "SYSTEM AND METHOD FOR DETECTION AND CONTROL OF CYBERATTACKS IN LARGE NETWORK USING DATA MINING", with Application number 202011005996 on 21.02.2020 India. Patent is granted on "EARLY COVID PREDICTION: NEURO FUZZY MULTI-LAYERED DATA CLASSIFIER" with Application number 2020102448 on 27-09-2020 Australia. 	

18 Technology Transfer

Registration number L-105142 / 2021 on 06-07-2021 India. --

5. Copyright is Granted on "INTERNET OF THINGS (IOT) ENABLED SECURE SMART CITY APPLICATION" with

number 2020102448 on 27-09-2020 Australia.

- Expert Talk on "AI Tools for Research" in One Week National Level Faculty Development Program on Empowering Educators: AI tools for Engineering and Technology, organized by Department of Chemical Engineering, Chaitanya Bharathi Institute of Technology, Hyderabad on 31st January 2024.
- Expert Talk on "AI Tools for Research" in One Week National Level Faculty Development Program on Multi-Disciplinary Research Trends in Artificial Intelligence and Data Science, organized by Department of Artificial Intelligence and Data Science, Chaitanya Bharathi Institute of Technology, Hyderabad on 1st February 2024.
- Session Chair for the track "Track-5B(T5B): Medical Artificial Intelligence" in the 5th International conference on Recent Trends in Machine Learning, IOT, Smart Cities & Applications (ICMISC) organized by CMR Institute of Technology, Hyderabad, during 28-29 March 2024.
- Session Chair for the track "Machine / Deep Learning Track" in the 3rd International Conference on Cognitive & Intelligent Computing 2023 (ICCIC-2023) organized by Vasavi College of Engineering, Hyderabad, during 08 -09 December 2023.
- Session Chair for the track "Artificial Intelligence" in the National Conference on Knowledge, Innovations, and Technologies for Sustainability (NCKITS-2022) organized by Department of Computer Science and Engineering, Sree Vidyanikethan Engineering College, Tirupati during 28th April 2022.
- Expert Talk on "Research Directions on Federated Learning" in National Level Workshop on Insights of Federated Learning in Computing organized by School of Computing, SRM university, Chennai on 25th September 2021.
- Session Chair for the track "Emerging Technologies" in the DST SERB sponsored International Conference on "Data Science, Intelligent Computing and Cyber Security organized by Sree Vidyanikethan Engineering College, Tirupati during 29-30 December 2021.
- Session Chair for the AICTE Sponsored 6th International Conference on Intelligent Computing and Communication (ICICC-2022) organized by G.Narayanamma Institute of Technology and Science, Hyderabad from 18th and 19th November 2022.
- Dr. K.Radhika and Dr. Kadiyala Ramana, "PROBLEM SOLVING AND PROGRAMMING USING PYTHON", PhytoElectron Technologies, First Edition May 2024, ISBN: 9788197714221
- Dr. Kadiyala Ramana, Dr. R.Madana Mohana, "DOCUMENT ORIENTED DATABASE" Professional Book Publisher, First Edition, July 2024, ISBN: 9788197603747
- Dr.K.Prasanna, Dr.M.Seetha, Dr. Kadiyala Ramana, "ASSOCIATION RULE MINING CONCEPTS AND APPROACHES: A DATA STRUCTURES PERSPECTIVE", VSRD Academic Publishing, First Edition, April 2020, ISBN-13: 978-93-87610-58-3
- Dr. Annaluri Sreenivasa Rao, Dr. M. Rudra Kumar, Dr. Kalli Srinivasa Nageswara Prasad, Dr. Kadiyala Ramana, "NOMENCLATURE OF DATASTREAMS, MINING STRATEGIES, CONCEPT DRIFT AND RESEARCH OBJECTIVES", Shineeks Publishers, First Edition, March 2022 ISBN: 978-1-63278-953-2
- Eight Weeks International MOOCs AICTE approved Faculty Development Programme on "Creating Open Source Cloud based Gnomio Moodle of Your Own Subject for OBE" organized by D.Y.Patil College of Engineering, Pune, 15th April – 10th June 2010
- A Two-week AICTE approved Faculty Development Programme on "Big Data Analytics and Machine Learning" organized by AITS, Rajampet, 18th – 30th December 2019.

19 Invited Speaker

No. of Books/Chapter Published with details

Details of Short-Term Training
Programs/Faculty Development
21 Programs/Seminars/Workshops.Other
Trainings (Attended and/or
organized).

Details of Journal Publications/
22 Conferences (National and International)

International Journal

- Deeba, K., Amutha Balakrishnan, Manoj Kumar, Kadiyala Ramana, C. Venkata Narasimhulu, and Gaurav Dhiman. "A disease monitoring system using multi-class capsule network for agricultural enhancement in muskmelon." Multimedia Tools and Applications (2024): 1-20. https://doi.org/10.1007/s11042-024-18717-8
- Balachander, Thulasiraman, Kadiyala Ramana, Rasineni Madana Mohana, Gautam Srivastava, and Thippa Reddy Gadekallu. "Cooperative spectrum sensing deployment for cognitive radio networks for

- Internet of Things 5G wireless communication." Tsinghua Science and Technology 29, no. 3 (2023): 698-720. DOI: 10.26599/TST.2023.9010065
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- Chalapathi, Mukkoti Marathi Venkata, A. Vijaya Krishna, G. Gopichand, Kadiyala Ramana, V. C. Bharathi, and Neeraj Sharma. "Prediction of Seed Germination Quality Utilizing Ensemble-Based Precision Forming." International Journal of Intelligent Engineering & Systems 16, no. 4 (2023) DOI: 10.22266/ijies2023.0831.39.
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- Balakrishnan, Amutha, Kadiyala Ramana, Gokul Ashok, Wattana Viriyasitavat, Sultan Ahmad, and Thippa Reddy Gadekallu. "Sonar glass—Artificial vision: Comprehensive design aspects of a synchronization protocol for vision based sensors." Measurement (2023): 112636. https://doi.org/10.1016/j.measurement.2023.112636
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- 9. Victor, Nancy, Rajeswari Chengoden, Mamoun Alazab, Sweta Bhattacharya, Sindri Magnusson, Praveen Kumar Reddy Maddikunta, Kadiyala Ramana, and Thippa Reddy Gadekallu. "Federated Learning for IoUT: Concepts, Applications, Challenges and Future Directions." IEEE Internet of Things Magazine 5, no. 4 (2022): 36-41. https://ieeexplore.ieee.org/abstract/document/10012478
- Ramana, Kadiyala, A. Revathi, A. Gayathri, Rutvij H. Jhaveri, CV Lakshmi Narayana, and B. Naveen Kumar. "WOGRU-IDS—An intelligent intrusion detection system for IoT assisted Wireless Sensor Networks." Computer Communications 196 (2022): 195-206. https://doi.org/10.1016/j.comcom.2022.10.001
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