CURRICULUM YITAE

DR. THIPPANNA GARAMIDDE

S/O G. Thimmaiah, H. No. 2-90, Sudepalli Village, Veldurthy Mandal, Kurnool- Andhra Pradesh.

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https://orcid.org/0009-0009-6964-246X

Academic Particulars

2011 – 2015 Fil. D. Holli Sti Krishidayaraya University, Anantapurann	2011 - 2015	Ph. D. from Sri Krishndavaraya University, Anantapuramu.
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Title of Research:- "An Efficient approach for image encryption and

compression using Symmetric Key Cryptography Techniques".

2009-2011 M. Tech (CSE), from Calorx Teachers' University (Sabarmathi University),

Gujarat -

2006 – 2008 M. Sc. in Computer Science from Sri Venkateswara University, Tirupati –

2003-2006 UG. in Computer Science from Sri Krishnadevaraya University –

2001-2003 IPE (Intermediate) MPC, from APSWR Jr. College, Chinnatekur –

2001 S.S.C (State Syllabus) from APSWR School C. Belgal

Professional Service

2024-Till	Professor, Dept. of CSE, Dr. KV Subbareddy Institute of Technology, Kurnool		
2022-2024	Professor, Dept. of CSE at Ashoka Women's Engineering College, Kurnool.		
2020-2022	Associate Professor (Apr 2020 to Aug 2022) at CSSR & SRRM UG and PG		
	COLLEGE, Kamalapuram, Kadapa, Andhra Pradesh.		
2016-2020	Assistant Professor (Jan 2016- March 2020) at CSSR & SRRM UG and PG		
	COLLEGE, Kamalapuram, Kadapa, Andhra Pradesh.		

Awards

- 1. Excellence in Teaching in Higher Education (EDWIN-003736660599) organized by EDWIN-INC announced in 34th International Conference on Innovating Education & Research France.
- 2. Excellent in Peer-Reviewed by BP International in recognition of outstanding contribution to the quality of the Book, Certificate No.:- BPI/PR/Cert/8481A/DRG
- 3. Awarded by MAT (Journal of Intelligent Data Analysis and Computational Statistics), for the reviewing the article of Analysing Infant Food Digestion through Artificial Neural Network.
- 4. Many articles reviewed from the different journals (peer reviewed, Web of Science & Scopus Journals)



Guide-Ship (UG, PG & PhD)

- 1. More than 36 no. Of MCA & M. Sc (CS) students projects.
- 2. More than 10 no. Of B. Tech (CSE) students projects.
- 3. No. Of PhD scholars are under my supervision 6
- 4. No. Of Ph.D., scholars awarded PhD under my supervision 3

Ph.D. Awarded Scholars information

S.	Name of the	Title of the Thesis	Date of
No.	Scholar		Award
1	G Madhavi	A Systematic Review of Artificial Intelligence in Robotics Based Various Applications	12-12-2020
2	Naresh K	Real Time Video Surveillance Systems Using Machine Learning Techniques	Oct 2019 to Nov 2023
3	Ravula Haritha	Pursing	Expecting Oct 2024
4	Raj Kumar p NU/K/19/6501/147	Enhancing Cloud Security with Dynamic Multi Objective Optimization using Machine Learning Techniques	11-07-2020 Pursing
5	S Vijaysena NU/K/18/6501/224	Utilizing Federated Learning in Digital Health for Enhanced Patent Outcomes	12-10-2019 Pursing
6	Lipika Datta	Cloud Computing	Pursuing

Resource Person

1. Participated as a Resource Person in "Innovating Education Research A Multidisciplinary Approach" an 34^{th} International Conference organized by EDWIN Incorporation held on $22^{nd}-24^{th}$ April 2024.

Patents

1. Published a patent on "UAV-Borne mobile multimedia computing with integrated cyber-physical surveillance toward taxonomy of intelligent data processing for IoT-enabled radar sensor networks." As a second applicant on 21st Sep 2022. No:- 202241052057.

Text-Books

1. Block chain Concepts and Fundamentals

MOOCs

1. Cloud Computing from IIT, Kharagpur, 12 week course, Jan-Apr 2023.

Editorial Membership

- 1. Edwin Group of Journals https://www.edwinincorp.com/#apply_fellowships.
- 2. MAT Journal, Journal of Big Data Analytics and Business Intelligence,
- 3. MAT Journals, Journal of Information Security System and Cyber Criminology Research,

Membership

- 1. The Society of Digital Information and Wireless Communications (SDIWC) (ID-7610).
- 2. International Association of Engineers (IAENG) ID 356208
- 3. Institute of Research Engineers and Doctors (IRED).
- **4.** Lifetime Member in Edwin Group of Journals (3736660598).

Curricular / Co-Curricular Activities

- 1. Acting as Anti Ragging Committee Coordinator during 2022-2024.
- 2. Organized events against Ragging
- **3.** Acted Project Coordinator
- **4.** Actively participated in NBA and NAAC activities.
- **5.** Organized many webinars to the students in the college.
- **6.** Question Paper setter to BEST Innovative University and Adithya Engg. College.

Research Publications

Scopus refered Journals

- **1.** "Multi Medical Image Secure Hiding Technique at Multi Levels using Rational Operations and Compression", International Journal of Signal Processing, Image Processing and Pattern Recognition, **ISSN: 2005-4254**Vol. 8, No. 1 (2015), pp. 79-86, (**Scopus**).
- 2. "An Experimental Concentrate on Impact of Element Assurance in AI approach" Mukt Shabd Journal Volume 11, Issue 10, Pages 339-347, Oct-2022, ISSN: 2347-3150. (UGC)
- 3. "A Comprehensive Study on Narcos Analysis Using Deep Learning" in Mathematical Statistician and Engineering Applications Journal, volume 71, issue 4, pages 8295-8298, ISSN:- 2094-0343, 2023 (Scopus).
- **4.** "The Destiny Of Precision: Exactness Agriculture Using Iot Era" in Journal of Technology Issn No:**1012-3407** || Vol 13 Issue 8, pages: 83-91.
- **5.** "A Review on Big Data Integrations difficulties with AI" in Indian Journal of Computer Science and Engineering, e-ISSN:0976-5166, p-ISSN:2231-3850, Vol 14, no 4, Pages 620-627
- **6.** "A Synergy Among Integrated Robotics & Artificial Intelligence (AI) Systems", in Science, Technology and Development, ISSN: 0950-0707, Volume VIII Issue XII December 2019, pages: 1000-1050.
- 7. "Big data analytics: Importance, Challenges, Categories, Techniques and Tools" in Dogo Rangsang Research Journal, ISSN: 2347-7180, Feb 2021, Vol-08, Issue-2, Pages 2241-2250.
- **8.** "An Association Rule Algorithm for online E-commerce Recommendation Service" in Industrial Engineering Journal, ISSN: 0970-2555, Vol-50, Issue-10, No-1, Oct-2021, Pages: 7-12.

- **9.** "The Significance of Big Data Analytics Techniques for E-Commerce" in Meterial Science and Technology, ISSN- 1005-0299, Vol-21, No-01, Jan 2022, pages: 55-60.
- **10.** Detecting abnormalities using vgg 16 neural networks: an anomaly detection framework" in Neuro Quantology, April 2022, Volume 20, Issue 4, Page 1484-1491.
- **11.** "Web Warehouses Information System design and Development", in Juni Khyat, ISSN: 2278-4632, Vol-12, Issue-02, Aug- 2022, Pages: 168-175.
- **12.** "Fuel Supply Safeguard System", in Tuijin Jishu/Journal of Propulsion Technology ISSN: 1001-4055 Vol. 44 No.2 (2023), pages: 888-895.
- **13.** "Enhancing video surveillance through real- time anomaly detection and continuous learning with step incremental learner (SIL)" in Eur. Chem. Bull. 2023, Vol 12(issue 5),pages: 6019-6027
- **14.** "Review of anomaly detection in video surveillance", in Turkish Journal of Computer and Mathematics Education Vol.12 No.02 (2021),2542-2548.
- **15.** "Decoding destiny: Harnessing machine learning for breast cancer survival prediction", in Indian journal of Engineering, pISSN 2319–7757; eISSN 2319–7765, Page 1-8, vol 20, issue 54.
- **16.** "The power of big data in predictive analytics" in ZKG International ISSN: 2366-1313, Vol IX, Issue I, January 2024, Pages 94-101.
- **17.** "A Perspective on Integrated Robotics & Artificial Intelligence Systems", Science, Technology and Development Volume VIII Issue XII DECEMBER 2019 ISSN: 0950-0707, PP: 1000-1005.
- **18.** "Balance PSO algorithm for Task Scheduling in Cloud Computing", Journal of Engineering and Technology Management, 2024 Aug

Peer Revied refered Journals

- **1.** "A Novel approach Image compression based on Luminance and Chrominance using Binary Wavelet Transform (BWT) and Raster Line Technique "IOSR Journal of Computer Engineering (IOSRJCE), http://iosrjournals.org/iosr-jac/papers/vol2-issue1/G0213438.pdf , 2012 Sep- Oct **ISSN: 2278-0661**, pp 34-38.
- **2.** "A re-examine of gen on an assortment of images, compression techniques and its algorithms", International Journal of Advanced Research in Computer Science (IJARCS), 2012 Nov-Dec **ISSN: 0976-5697**, vol 3, pp. 112 119. (**ICI source**)
- **3.** "A Hypothesis On Synthesis Techniques And Amalgam Trends In Image Compression Techniques", International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), 2013 Aug, **ISSN: 2277 128X**, pp 66 72. (Impact Factor - 2.08 at time it published)
- **4.** "Image Masking and Compression Using user Private Key Generation" International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 3, Issue 5, September-October 2014, **ISSN: 2278-6856**, PP 262 266.
- **5.** "Medical Image Encryption and Compression for Secure using LSB change and Random Numbers Generation's Algorithms" International Journal of Modern Electronics and Communication Engineering (IJMECE), **ISSN: 2321-2152**, Volume No.-3, Issue No.-1, January, 2015, PP 6 11,
- **6.** "Medical Image Encryption and Compression Using Masking Algorithm Technique" published in the month of March **2015** in "American Journal of Computer Science and Information Technology", **ISSN: 2349-3917**,

- 7. "Making Human been peace by peace world education through the Social Media", in International Journal of Education for the Future, Vol-2, iss-1, January-march 2016, ISSN: 2394-9902.
- **8.** "A Re-Examine On Assorted Digital Image Encryption Algorithm's Techniques", Review Article, Volume 4 Issue 2 January 2018, DOI: 10.19080/BBOAJ.2018.04.555633, in Biostatistics and Biometrics Open Access Journal with ISSN: 2573-2633.
- 9. "Navigating the Network the Evolutions of SDN Data Planes" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-2 Feb 2023, Pages 474- 481, ISSN (Online) 2581-9429.
- **10.** "Exploratory Data Analysis on Autopilot: Python's Automatic Solutions", HBRP Publications, Recent Trends in Androids and IOS Applications Volume 5 Issue 3, 2023, DOI: https://doi.org/10.5281/zenodo.8379053, pp: 20-26.
- **11.** "From Novice to Expert: A Journey into Training Machine Learning Models", HBRP Publications Research and Applications of Web Development and Design Volume 6 Issue 3, PP: 26-29 DOI: https://doi.org/10.5281/zenodo.8378857.
- **12.** "Python's Auto TS: Your Co-Pilot for Time Series Analysis", HBRP Publications, Recent Trends in Computer Graphics and Multimedia Technology Volume 5 Issue 3, PP: 17-20.
- **13.** "Numeric Metamorphosis: Converting Categorical Features With Python", HBRP Publications, Journal of Advance Research in Mobile Computing Volume 5 Issue 3, PP: 30-35, DOI: https://doi.org/10.5281/zenodo.8375069.
- **14.** "A Forest of Possibilities: Decision Trees and Beyond", HBRP Publications, Journal of Advancement in Parallel Computing Volume 6 Issue 3, PP: 29-37, DOI: https://doi.org/10.5281/zenodo.8372196.
- **15.** "Data Driven Exploration: Unleashing Topic Modelling Using Python", HBRP Publication, Journal of Advancement in Parallel Computing Volume 6 Issue 3 PP: 38-42, DOI: https://doi.org/10.5281/zenodo.8372307.
- **16.** "The PhD Journey: What You Need to Know Before You Start", HBRP Publication, Research and Reviews: Advancement in Robotics Volume 6 Issue 3, PP: 28-34, DOI: https://doi.org/10.5281/zenodo.8372074.
- **17.** "Mind the Gap: A Succinct Exploration of Research Gap Types", HBRP Publication, Journal of Advancement in Parallel Computing Volume 6 Issue 3, PP: 7-18, DOI: https://doi.org/10.5281/zenodo.8213522
- **18.** "The Shadow Author: The Perils of Plagiarism", HBRP Publication, Research and Reviews: Advancement in Robotics, Volume 6 Issue 3, PP: 1-9.
- **19.** "Training Data Alchemy: Balancing Quality and Quantity in Machine Learning Training", HBRP Publication, Journal of Network Security and Data Mining Volume 6 Issue 3, PP:7-10.
- **20.** "Navigating the Network the Evolution of SDN Data Planes", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 3, Issue 2, February 2023, ISSN (Online) 2581-9429, pp: 474-481.
- **21.** "Empowering Privacy-Preserving Machine Learning: A Comprehensive Survey on Federated Learning", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 3, Issue 2, April 2023, ISSN(o): 2581-9429, PP: 133-144.
- **22.** "The Future of Networking: Embracing Software Defined Solutions", International Journal of Advanced Research in Science, Communication and Technology (IJARSCT) Volume 3, Issue 2, February 2023, ISSN (o): 2581-9429, PP: 503-511.
- **23.** "NFV and SDN: A New Era of Network Agility and Flexibility" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-2 Feb 2023, Pages 482-493, ISSN (Online) 2581-9429.

- **24.** "From Control to Chaos: The Dynamic SDN Control plane" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-2 Feb 2023, Pages 494-502, ISSN (Online) 2581-9429.
- **25.** "The Future of Networking: Embracing Software Defined Solutions" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-2 Feb 2023, Pages 503-511, ISSN (Online) 2581-9429.
- **26.** "SDN Application plane where Intelligence Meets Networking" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-2 Feb 2023, Pages 512-519, ISSN (Online) 2581-9429.
- 27. "Locking down big data: A Comprehensive survey of data encryption methods" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), vol 3, issue 2, April 2023, pages 84-93, ISSN (online) 2581-9429.
- **28.** "Empowering privacy preserving machine learning: A Comprehensive survey on Federated Learning", in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), vol 3, issue 2, April 2023, pages 133-144, ISSN (online) 2581-9429.
- **29.** "Exploring the dark side of IoT: A Survey on blackhole attacks", in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), vol 3, issue 2, April 2023, pages 164-171, ISSN (online) 2581-9429.
- **30.** "Uncovering Hidden insights: Analyzing recession with data science" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), vol 3, issue 2, April 2023, pages 76- 144 93, ISSN (online) 2581-9429.
- **31.** "AI in Transportation: Current and Promissing Application", The IUP journal of telecommunication Vol 14, No 4, November 2022, Pages 37.
- **32.** "Clicks and Conversions: Unveiling the Power of Machine Learning in Social Media Ad Classification" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-3, Pages 1-6, ISSN (Online) 2581-9429.
- **33.** "Density Dynamics: Analyzing the Relationship between Area and Population" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-3, Pages 7-10, ISSN (Online) 2581-9429.
- **34.** "Trimming the Fat: An Insightful Exploration of Feature Selection and Dimensionality Reduction" in International Journal of Advanced Research in Science, Communication and Technology (IJARSCT), Vol-3, Issue-3, Pages 11-24, ISSN (Online) 2581-9429.
- **35.** "Battle of the Algorithms: An Exposé on Classification Techniques in Machine Learning" in Journal of Advancement in Software Engineering and Testing, DOI: https://doi.org/10.5281/zenodo.8138139
- **36.** "Journal Submission Success: How to Avoid Desk Rejection and Publish a Quality Article" Journal of Advance Research in Mobile Computing Volume 5 Issue 3 DOI: https://doi.org/10.5281/zenodo.8138311
- **37.** "The Pandas' Arsenal: 20 Powerful Functions for Data Science Warriors" Advanced Innovations in Computer Programming Languages Volume 5 Issue 3 DOI: https://doi.org/10.5281/zenodo.8138573
- **38.** "An Effective Analysis of Image Processing with Deep Learning Algorithms" International Journal of Computer Applications ISSN:0975 8887 Volume 185 No. 27, August 2023, pages: 1-5
- **39.** "Data Detective: Hunting Outliers with Python", Advanced Innovations in Computer Programming Languages Volume 5 Issue 3 DOI: https://doi.org/10.5281/zenodo.8207454 pages: 28-34.

- **40.** "Sentimental Roadmap: Labeling a Dataset for Targeted Analysis", Journal of Network Security and Data Mining Volume 6 Issue 3 DOI: https://doi.org/10.5281/zenodo.8210843, pages 33-39.
- **41.** "Exploring the Uncharted: A Research Problem Statement", Recent Trends in Androids and IOS Applications Volume 5 Issue 3 DOI: https://doi.org/10.5281/zenodo.8214100, pages: 11- 14.
- **42.** "The Digital Fingerprint: The Power of Digital Object Identifier", Journal of Advancement in Software Engineering and Testing Volume 6 Issue 3 DOI: https://doi.org/10.5281/zenodo.8210611, pages: 18-23.
- **43.** "Empowering Minds and Empowering Nation: India's New Educational Policy Impact on Global Employment", in Asian Journal of Education and Social Studies Volume 49, Issue 1, Page 1-9, 2023; Article no.AJESS.105940, ISSN: 2581-6268.
- **44.** "A Prominent Role for Robotics and AI Systems on Economics", in International Journal of Innovative Research in Science, Engineering and Technology An ISO 3297: 2007 Certified Organization Volume 7, Special Issue 8, September 2018, ISSN (Online): 2319 8753 ISSN (Print): 2347 6710.
- **45.** "An extensive review of the benefits and drawbacks of AI tools", World Journal of Advanced Research and Reviews, 2023, 20(03), 1668–1673, Article DOI: https://doi.org/10.30574/wjarr.2023.20.3.2636
- **46.** "Pumpkin Seed Prediction Using Voting Classifier: A Comparative Analysis with Decision Tree, Logistic Regression, and SVM", International Journal of Computer Applications (IJCA)Volume 5, Issue 1, January-June 2024, pp. 1-6, Article ID: IJCA_05_01_001., ISSN Online: 2341-7801, Journal ID: 5716-6932.
- **47.** "A Standardized Review of Indian Students With Respect To Outcome Based Education (OBE) Approach", Volume 12 ~ Issue 1 (2024) pp: 325-329, ISSN(Online):2321-9467.
- **48.** "Image Segmentation and Classification Fields Are Generated Using Binary Random Fields Based on Planar Graph and Neighborhood Spanning Tree" Volume-4 Issue-2, February 2024, PP: 1-8 in Indian journal of image processing and recognition, ISSN: 2582-8037, DOI: 10.54105/ijipr.C1027.04020224
- **49.** "Over Cross the Threats Form the Social Security Issues Based On Deep Learning Techniques-Hypothetical Analysis", International Journal Of Engineering And Computer Science Volume 12 Issue 10 October 2023, Page No. 25871-25878 ISSN: 2319-7242 DOI: 10.18535/ijecs/v12i10.4763, PP: 25871-25878.
- **50.** "Publication Of Different Journals And TheirSignificance In Categorical Indices: A Comprehensive Review", Journal of Data Structure and computing, PP: 1-7, DOI: https://doi.org/10.48001/JoDSC
- **51.** "Unveiling the Effectiveness of Multi-Classification Algorithms: A Comprehensive Investigation", JOURNAL OF Computer Science and System Software, PP: 13-17, DOI: https://doi.org/10.48001/JoCSSS.
- **52.** "A GSA Based Algorithm to Optimize Task Scheduling in Cloud Computing Environment", COMPUTER RESEARCH AND DEVELOPMENT (ISSN NO:1000-1239) VOLUME 24 ISSUE 1 2024.
- 53. "Multiclass Date Fruit Prediction using SVM and Logistic Regression with OVO and OVR", coming soon

- 1. "Mobile Devices in library information sciences: Need of the Hour" in national journal of Library Information Science, with PP 457 465, and ISBN: 978-81-85708-64-3.
- **2.** "Women Empowerment in IT Globalization" entitle journal has to publish in upcoming edition of ISBN Number 978-93-85101-15-1 Journal.
- **3.** "An impressive study in medical image processing to detect cancer" in national journal with ISBN :978-93-85101-21-2, on 9th 7 10th December by RUSA SERB.

Paper in National Conferences

- 1. The Image compression based on luminance and chrominance of the image using lossless binary plane technique (BPT) at SSJ Engineering college Techno storm'11 on 15th 16th March 2011
- **2.** Digital Image Compression using Binary Plane Techniques (BPT) at S.K. University Engineering College symposium "A National level Technical Symposium FUZON'12" on 12th 13th March 2012
- **3.** Association Rules in Data Mining at A.V.C. College of Engineering First National Conference on "Networks Information Knowledge Computing and Ontology (NIKCON'12)" on 16th March 2012
- **4.** Assorted Image & Signal Compression Techniques in Digital Image Processing Systems at Yogivemana University and UGC Sponsored A National Seminar on "Recent Trends in Digital Image Processing and Applications" on 17th and 18th Feb 2014
- **5.** "Image Compression Process And Its Compression Techniques: A Review" at Garden City College conduct one day national Conference on "Convergence In Operational And Computational Technology" on 8th March 2014
- **6.** An Efficient Approach for Image Compression with segment based on MBPT and RLE coding at Garden City College conduct one day national Conference on "Convergence In Operational And Computational Technology" on 8th March 2014
- **7.** Challenges to the lay independent polity of India precedent and nearby at S. K. University, anantapuramu conducted by A National conference on "challenges to secularism in India" on 27th March 2015
- **8.** "Mobile Devices in library information sciences: Need of the Hour" at S.K. University, Library science conducted a National Seminar on Emerging Trends in Library Science on 27th and 28th December 2015 PP 457 465, with ISBN 978-81-85708-64-3.
- **9.** Two day national seminar on cancer biology a paper presented with entitle on "An impressive study in medical image processing to detect cancer" 9 th& 10 th December, 2016.
- **10.** A paper presented on "An impressive study in medical image processing to detect cancer" in national journal with ISBN: 978-93-85101-21-2.
- **11.** Participated and Presented a Paper in UGC- Sponsored National Conference on "Academia Digital Transformation (NCADT-2017)" with entitle of dissertation "The Role Digital Transformation in higher Education for Strong Bharath" held on 15th and 16th Dec 2017.

Paper in International Conferences

1. Attended and Presented a Paper in International conference on Advances in Computer Science and Engineering with Entitle "A Novel Approach for Image Compression Using BPT" held at Lords Institute of Engineering and Technology Hyderabad, on 7th and 8th January 2013.

- **2.** Attended and Presented a Paper in International conference on Advances in Computer Science and Engineering with Entitle "An Efficient approach for Image Encryption is using a Novel Symmetric Key Cryptography Techniques" held at Lords Institute of Engineering and Technology Hyderabad, on 7th and 8th January 2013.
- **3.** Attended and Presented a Paper in International conference on Peace Education with entitle "Making Human been peace world using social media" held at AN University, Guntur, on January 4th and 5th 2016, with **ISSN: 2394-9902.**

Workshops Attended

- **1.** Attend a workshop on "Emerging Trends in Image Processing" by S. K. University college of Engineering and Technology, S. K. University, held on 31st March 2010.
- **2.** Attend a workshop conducted by St. claret college on "National level faculty development workshop on research in computer science", held on March 16, 2013.
- **3.** Got 5,000/- Rs as Second prize at 3 days (21, 22, 23 March 2014) AICTE National Program Execution workshop held at Vidya Vihar Institute of Technology, Hyderabad.
- **4.** Attend one day national workshop on "Trends computer Applications / Changing paradigms in Management Studies", held at Dept. of Computer Applications and Management studies on 31st January 2015.
- **5.** Attend a national two days' workshop on "Research Challenges in digital Image processing" sponsored by UGC, organized by Y.S.R. Engineering college of Y.V. University held on 7th and 8th March 2015.
- **6.** Attend a two days national workshop on "Wavelet Transforms in Signal Processing" held at Dept. of ECE, SVU college of Engineering, S. V. University, on 14th and 15th March 2015.
- **7.** Attend a workshop conducted by Madhanapalli Institute of Science & Technology on "national level faculty development workshop on research in computer science", held on January 27, 2015.
- **8.** Attended a two day workshop on "Emerging Trends in Computing Trends and its Application", held on 6th to 7th December 2015

Trainings

- **1.** Attended ATAL Academy Programme on Data Sciencefrom November 21, 2019 to November 25, at IIITDM, Kurnool.
- **2.** Attended ATAL Academy Programme on Artificial Intelligent 2019/November 28, 2019 to December 2, at IIITDM, Kurnool.
- **3.** Attended ATAL Academy Programme on Internet of Things (IoT) 2019/December 5, 2019 to December 9, 2019, at at IIITDM, Kurnool.
- **4.** Attended Two Week ISTE STTP on "Introduction to Design Algorithms" held at NIT Warangal, Organized by IIT Kharagpur on 16th to 30th May 2015.
- **5.** Attended the training on "National Intellectual Property Awareness Mission" held on 25th Aug 2022 conducted by Intellectual Property Office, Govt of India.

- 1. Attended and actively participated in a FDP on "International virtual FDP on M. Visveraya" conducted by World English Language Learners, Teachers and Trainers Association (WELLTTA) held on 15th Sep 2022.
- **2.** Attended and learned the concepts in FDP on "Machine Learning using Python" from 5th to 9th sep 2022 conducted by Banarsidas Chandiwala Institute of Information Technology.
- **3.** Attended and learning the concepts in the FDP on "Pedagogy to Develop Quality Initiatives: A Student-Centric Learning" held on 16th to 21st Aug 2022 conducted by KVSR Siddhartha College of Pharmaceutical Science, Vijayawada.
- **4.** Attended and learned the concepts in FDP on "The Impact of Injecting Moral values into the Society to Build a more strong Bharat" organized by YSR Engineering College of Yogivemana University, Proddutur, during 20-11-2017 to 02-12-2017.
- **5.** Attended two weeks (from 3rd June 16th June 2013) AICTE Sponsored Faculty Development on "Current Trends and Techniques in Image Processing and remote sensing" held at Vidya Vihar Institute of Technology, Hyderabad.
- **6.** Attended two week training (3rd August to 14th August 2015) on "Introduction to Image Processing and Pattern Recognition" at National Remote Sensing Centre, Hyderabad.
- **7.** Attended 21 day (14th Oct to 3rd Nov 2015) training on "GIS" DST Sponsored held at Acharya Nagarjuna University, Guntur.
- **8.** Attended seven days national level FDP on "Inclusive Procedures and Processes for NAAC assessment and Accreditation", during 24-42023 to 30-4-2023 conducted by ACT Academy associated with ARCON and ARAG.
- **9.** Attended one week FDP on "Machine Learning Algorithms" conducted by G. Pulla Reddy College, during July 13-18 of 2023
- **10.** Attended 12 week FDP on Cloud Computing during January June 2023, conducted by MoE, Govt. Of India.

Declaration

In a view of the above, I request you to be kind enough to give an opportunity to serve your esteemed organization in the capacity mentioned above for which act of kindness shall be very thankful to you.

Date:	
Place:	
	(Dr. G. THIPPANNA)
Ref:-	
It's my Google Scholar: - https://scholar.google	e.com/citations?user=bp75erAAAAAJ&hl=en

Research Gate:-https://www.researchgate.net/profile/G-Thippanna-2/research