PERSONAL

NAME : Dr. ALGUBELLY YASHWANTH REDDY

ADDRESS: Plot No.: 41, Apple Avenues Colony,

Kammaguda, Turkayamjal

RANGAREDDY DISTRICT-501 510,

TELANGANA, INDIA.

PHONE : +91 9700388266

EMAIL : yashwanth.alg@gmail.com

DATE OF BIRTH: August 13, 1988

RELIGION : Hindu

NATIONALITY : Indian

GENDER : Male

MARITAL STATUS : Married

LANGUAGE EXPERTISE: English, Telugu, Hindi.

ACADEMIC BACKGROUND

EAR

Ph.D. IN COMPUTER SCIENCE AND ENGINEERING

2021

Specialization: Cloud Computing; Topic – Design and Development of Multi-Tenancy security issues in e-cloud IDS.

Sri Satya Sai University of Technology and Medical Sciences, Sehore, Bhopal.

MASTER OF BUSINESS ADMINISTRATION - (2 YEAR)

2015

Specialization: MBA - MARKETING; Grade: Distinction with 85% aggregate

SDGI, JNTU-HYDERABAD, TELANGANA.

MASTER OF TECHNOLOGY - (2 YEAR)

2012

Computer Science and Engineering

Specialization: Computer Science; Grade: Distinction with 84% aggregate

SDES, JNTU-HYDERABAD, ANDHRA PRADESH.

BACHELOR OF TECHNOLOGY - (4 YEAR)

2010

Specialization: Computer Science and Engineering; **Grade:** I Division with 69% aggregate **Anurag Engineering College, JNTU-Hyderabad, ANDHRA PRADESH.**

FIELDS OF SPECIAL INTEREST

- Computer Networks and Wireless Networks
- Artificial Intelligence and Machine Learning
- Web Services

- Web Technologies
- Cloud Computing
- C and Data Structures

TRAINING/WORKSHOP/COURSE PARTICIPATION

S. NO	NAME OF THE WORKSHOP/FDP/COURSE	DURATION	ORGANIZED INSTITUTE	PLACE	DATE
1	ISTE workshop on Orientation workshop for "Aakash Technical Assistant"	Four Days	IIT Bombay under NMEICT(MHRD)	Hyderabad	25-10- 2012 to 30-10- 2012
2	ISTE workshop on "Aakash for Education"	Two Days	IIT Bombay under NMEICT(MHRD)	Hyderabad	10-11- 2012 to 11-11- 2012
3	Faculty Development Program on" Effective Learning & Teaching Methodologies"	One Week	Carrier Path Solutions Private Limited	Hyderabad	04-01- 2013 to 10-01- 2013
4	ISTE Workshop on "Research Methods in Educational Technology"	Two Days	IIT Bombay under NMEICT(MHRD)	Hyderabad	02-02- 2013 to 09-02- 2013
5	ISTE workshop on "DataBase Management System"	Two Weeks	IIT Bombay under NMEICT(MHRD)	Hyderabad	21-05- 2013 to 31-05- 2013
6	A- View and Network Co- Ordinator for ISTE Workshop on "Engineering Mechanics"	Two Weeks	IIT Bombay under NMEICT(MHRD)	Hyderabad	26-11- 2013 to 06-12- 2013
7	National Conference on "Information Security"	Two Days	ISEA in Association with CSI, CDAC&JNTUH	Hyderabad	31-01- 2014 To 1-02- 2014

8	ISTE Workshop on "Computer Programming"	Two Weeks	IIT Bombay under NMEICT(MHRD)	Hyderabad	20-05- 2014 to 21-06- 2014
9	ISTE STTP Coordinators workshop on "Introduction to Design of Algorithms"	Five Days	IIT Kharagpur	Kharagpur	16-03- 2015 to 23-03- 2015
10	ISTE workshop on "Introduction to Design of Algorithms"	Two Weeks	IIT Kharagpur	Hyderabad	27-04- 2015 to 30-05- 2015
11	ISTE STTP on "Technical communication"	Two Weeks	IIT Bombay	Hyderabad	08-10- 2015 to 05-12- 2015
12	Online course on "Technical Communication for Scientists & Engineers"	_	IITBombayX -CDEEP	Online	08-10- 2015 to 18-11- 2015
13	Oracle Professional Development course on "Database Design and programming with SQL"	120 Hours	Oracle Academy	Online	21-01- 2017
14	A Professional Development Workshop on "Java Fundamentals and Programming"	One Week (120 Hours)	Oracle Academy	Hyderabad	03-02- 2017
15	Oracle Professional Development on Course on "Database Programming by with PL/SQL"	60 Hours	Oracle Academy	Online	05-05- 2017
16	AICTE approved Faculty Development Program on "Foundation Program in ICT for Education"	Two Weeks	IIT Bombay	Bombay	03-08- 2017 to 07-09- 2017
17	A workshop on "Android Developer Fundamentals"	Five Days	Google Developers	Hyderabad	04-12- 2017 to 08-12- 2017
18	A workshop on "Machine Learning"	One Week	UGC -HRDC	Hyderabad	13-12- 2017 to 19-12- 2017

19	IBM Developer Works Course on "Blue Mix Essentials"	One Day	IBM	Hyderabad	21-12- 2017
20	IBM Developer Works course on "Build chatbots with Watson conversation"	One Day	IBM	Hyderabad	22-12- 2017
21	IBM Developer works course on "NODE-RED: Basics to bots"		IBM	ONLINE	22-12- 2017
22	A Faculty Development Program on "Cloud Infrastructure and Services"	Five Days	ICT Academy	Hyderabad	22-01- 2018 to 27-01- 2018
23	Faculty Development Programme on "Python"	One Week	CSI	Hyderabad	20-06- 2018 to 25-06- 2018
24	Certificate appreciation in Entrepreneurship – Complete Business Cycle	One Day	MSME & ImbueDesk ENS Pvt. Ltd ISO 9001:2015	Hyderabad	25-11- 2018
25	Certificate and recognition By Microsoft as a" Certified Microsoft Innovative Educator"		Microsoft	Online	20-02- 2019
26	Certificate of completion on "How to produce Highly Visible research: Useful tips for researchers".		Researcher Academy	Online	15-04- 2019
27	Certificate of completion on "The Journal Publishing Cycle"		Researcher Academy	Online	07-05- 2019
28	Certificate of completion on "The Origins of Scientific Publishing"	_	Researcher Academy	Online	07-05- 2019
29	Certificate of Recognition on "Digital Story Telling with Microsoft Sway"	One Hour	Microsoft	Online	20-05- 2019

30	Certificate of excellence on successful completion of "Certified Peer Reviewer Course"	_	ELSEVIER Researcher Academy	Online	17-09- 2019
31	Certificate of completion on "An editors guide to writing a review article"	_	ELSEVIER Researcher Academy	Online	18-09- 2019
32	Certificate of completion on "Make the most of your research:" Publish your data and methods"	_	ELSEVIER Researcher Academy	Online	18-09- 2019
33	Certificate of completion on "Systematic Reviews 101"		ELSEVIER Researcher Academy	Online	18-09- 2019
34	Certificate of completion on "Using Proper Manuscript Language"		ELSEVIER Researcher Academy	Online	18-09- 2019
35	Certificate of excellence on successful completion of "Finding the right journal"		ELSEVIER Researcher Academy	Online	20-09- 2019
36	Workshop on "e-sim: a first course in the IOT series for teacher"	One Day	ICT-IIT Bombay	Hyderabad	21-09- 2019
37	Certificate of recognition on "HANDS ON LAB: ALICE programming"		Oracle Academy	Online	25-09- 2019
38	Certificate of participation in "34 th edition of BRIDGE-2018"	One Day	ICT Academy	Hyderabad	24-10- 2019
39	Faculty Development Programme on " Wireless Sensor Networks, IoT and Security"	Two Weeks	AICTE & GGITS	Jabalpur	02-12- 2019 to 14-12- 2019
40	AICTE recognized FDP on "Linux Application in Engineering Education"	One Week	AICTE & NITTTR	Online	27-04- 2020 to 01-05- 2020

41	AICTE recognized FDP on "Strategic Planning for Entrepreneurship Promotion"	One Week	AICTE & NITTTR	Online	04-05- 2020 to 08-05- 2020
42	AICTE recognized FDP on "Data Science using R"	One Week	AICTE & NITTTR	Online	11-05- 2020 to 15-05- 2020
43	AICTE recognized FDP on "Data Analytics using Python"	One Week	AICTE & NITTTR	Online	18-05- 2020 to 22-05- 2020
44	ATAL online FDP on "Cyber Security"	One Week	AICTE & NIT Karnataka	Online	25-05- 2020 to 29-05- 2020
45	ATAL online FDP on "Quantum Computing"	One Week	AICTE & Govt. College of Engineering, Thanjavur	Online	01-06- 2020 to 05-06- 2020
46	AICTE recognized FDP on "Cyber Security"	Two Weeks	AICTE & NITTTR	Online	08-06- 2020 to 19-06- 2020
47	International Training Program on Application of SPSS for Data Analysis(TOSDA-2020)	One Month (24 Credit Hours)	Eudoxia Research Centre, ISo-9001:2015	Online	11- 062020 to 10- 07- 2020
48	AICTE recognized FDP on "Data Analytics with Python"	One Week	AICTE & NITTTR	Online	22-06- 2020 to 26-06- 2020
49	AICTE recognized FDP on "Employability Skills for Industry 4.0"	One Week	AICTE & NITTTR	Online	29-06- 2020 to 03-07- 2020
50	Online Certificate Course on "DIGITAL TEACHING TECHNIQUES"	One Week	ICT Academy	Online	29-06- 2020 to 04-07- 2020
51	AICTE recognized FDP on "Management of Small and Medium Enterprises"	One Week	AICTE & NITTTR	Online	06-07- 2020 to 10-07- 2020

52	Certificate of Participation in ICT Academy Convergence 2020	One Day	ICT Academy	Online	15-07- 2020
53	Workshop on "Malware Analysis and Reverse Engineering"	Three Days	NITTTR, Chandigarh	Online	15-07- 2020 to 17-07- 2020
54	AICTE recognized FDP on "Evaluation and Setting Question Papers"	One Week	AICTE & NITTTR	Online	20-07- 2020 to 24-07- 2020
55	AICTE recognized FDP on "Free Tools for Research and Publications"	One Week	AICTE & NITTTR	Online	27-07- 2020 to 31-07- 2020
56	ATAL online FDP on "Augmented Reality/ Virtual Reality"	One Week	AICTE Training And Learning (ATAL) Academy	Online	17-08- 2020 to 21-08- 2020
57	ATAL online FDP on "Cloud Technology"	One Week	AICTE Training And Learning (ATAL) Academy	Online	07-09- 2020 to 11-09- 2020
58	ATAL online FDP on "Data Sciences"	One Week	AICTE Training And Learning (ATAL) Academy	Online	14-12- 2020 to 18-12- 2020
59	ATAL online FDP on "Data Sciences"	One Week	AICTE Training And Learning (ATAL) Academy	Online	24-12- 2020 to 28-12- 2020
60	Workshop on "Cyber Forensics"	Three Days	NITTTR, Chandigarh	Online	05-05- 2021 to 07-05- 2021
61	Online Training Programme on "Implementation of OBE and Online Teaching"	One Week	NITTTR, Chennai	Online	10-05- 2021 to 15-05- 2021
62	Guinness World Record event participation certificate in "online computer programing lesson"	Two Days	AICTE N.E.A.T & GUVI	Online	24-04- 2021 to 25-04- 2021

63	National Symposium on "Accelerating Digital Transformation in Challenging Times"	One Day	IETE, New Delhi ISTE and AICTE	online	17-05- 2021
64	ATAL online FDP on "Industry Oriented FDP on Artificial Intelligence"	One Week	AICTE Training And Learning (ATAL) Academy	Online	07-06- 2021 to 11-06- 2021
65	A National Level Webinar on "Communication in Crisis Management – How to Do it Right?"	One Day	IETE, New Delhi ISTE and AICTE	online	19-06- 2021

PUBLICATIONS

- A. Yashwanth Reddy, Suresh. V Optimizing of Optimized Scheduling with Gang Scheduling, International Journal of Systems, Algorithms & Applications (IJSAA), ISSN(ONLINE):2277-2677 Volume-3, Issue-ICRASE13, May-2013.
- Suresh. V, A. Yashwanth Reddy, P. Prashanth Kumar QoS Aware Multi-hop Based Routing Strategy for Mobile Ad-Hoc Network, International Journal of Engineering Inventions (IJEI), ISSN(ONLINE):2278-7461, ISSN(PRINT):2319-6491 Volume-2, Issue-11, July-2013.
- 3. Gorti VNKV Subba Rao, Md. Sameeruddhin Khan, A. Yashwanth Reddy, K. Narayana -Data Security in Bioinformatics, International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE), ISSN:2277-128X, Volume-3, Issue-11, November-2013.
- A. Yashwanth Reddy, N. Abhishek An Elaborated Comparative Analysis of Distributed Clustering Algorithms for Dense Wireless Sensor Networks, International Journal of Advanced Computing and Electronics Technology (IJACET), ISSN(PRINT):2394-3408, ISSN(ONLINE):2394-3416, Volume-1, Issue-1,2014.
- N. Abhishek, A. Yashwanth Reddy Extending Network Lifetime in Wireless Sensor Network Using Integrated and Hybrid Strategy, International Journal of Advances in Cloud Computing and Computer Science (IJACCCS), ISSN(PRINT):2451-406X, ISSN(ONLINE):2454-4078, Volume-1, Issue- 3, 2015.
- 6. A. Yashwanth Reddy, M. Venkat Reddy A Qualitative Research on Randomized Algorithms for High-Performance Communication Networks, International Journal of Advances in cloud computing and computer science (IJACCCS), ISSN(PRINT):2454-406X, ISSN(ONLINE):2454-4078, Volume-1, Issue-3,2015.

- 7. GNV Vibhav Reddy, A. Yashwanth Reddy, D. Sagar Dynamic-Awaked Data Collections in WSN, International Refereed Journal of Engineering and Science (IRJES), ISSN(ONLINE):2319-183X, ISSN(PRINT):2319-1821, Volume-4, Issue-3, March-2015.
- 8. M. Rakesh Chowdary, A. Yashwanth Reddy, N. Abhishek Resource Management in Dealing with Security Challenges in cloud Based Environment, International Journal of Applied and Advanced Scientific Research (IJAASR), ISSN(ONLINE):2456-3080, Volume-1, Issue-2,2016.
- N. Abhishek, M. Rakesh Chowdary, A. Yashwanth Reddy Enhanced Security Mechanism against Malicious Attacks from Intruders in Clouds, International Journal of Computational Research and Development (IJCRD), ISSN(ONLINE):2456-3137, Volume-1, Issue-2,2016.
- 10. A. Krishna, A. Yashwanth Reddy, M. Rakesh Chowdary Assessment of Quality-of-service parameters and interconnection among IP Networks, International Journal of Advanced Trends in Engineering and Technology (IJATET), ISSN(ONLINE):2456-4664, Volume-1, Issue-2,2016.
- 11. N. Abhishek, A. Yashwanth Reddy A Novel Strategy for Attaining Energy Efficiency in Dense Wireless Sensor Networks, International Journal of Advances in Electrical Power System and Information Technology (IJAEPSIT), ISSN(ONLINE) 2395-6151, Volume-2, Issue-2,2016.
- 12. C.Swathi, R. Kalavathi, A. Yashwanth Reddy A Comprehensive Analysis of Preventing Attacks over Virtual Clouds, International Journal of Current Engineering and Scientific Research (IJCESR) ISSN(PRINT):2393-8374, ISSN(ONLINE):2394-0697, Volume-3, Issue-10,2016.
- 13. A. Yashwanth Reddy, N. Abhishek, Dr.D. Vasumathi Parametric Evaluation of Wireless Sensor Network using Distributed clustering approach, International Journal of Current Engineering and Scientific Research (IJCESR), ISSN(PRINT):2393-8374, ISSN(ONLINE):2394-0697, Volume-3, Issue-10, 2016.
- 14. G.N.V. Vibhav Reddy, A. Yashwanth Reddy, A. Krishna, C. Swathi A Framework for Secure Sharing of Cloud Data with Group Dynamics and User Revocation, International Journal of Research in Information Technology (IJRIT), ISSN:2001-5569, Volume-4, Issue-11, November-2016.
- 15. Md. Sameeruddhin Khan, A. Yashwanth Reddy, M. Rakesh Chowdary, Ch. Saidulu A Mechanism for High Search Coverage of Spatial Data using Closest Keywords,

- International Journal of Research in Information Technology (IJRIT), ISSN:2001-5569, Volume-4, Issue-11, November-2016.
- 16. A. Yashwanth Reddy, G.N.V. Vibhav Reddy, A. Nagaraju, C. Ramadevi A Scheme for Managing Groups in Cloud Computing with Secure Data Sharing, International Journal of Research in Information Technology (IJRIT), ISSN: 2001-5569, Volume-4, Issue-11, November-2016.
- 17. A. Yashwanth Reddy, M. Rakesh Chowdary, A. Krishna Authenticated Anonymous Secure Routing Strategy for High-Speed Networks, International Journal of Advanced Scientific Research (IJAASR), ISSN (ONLINE):2456-3080, Volume-2, Issue-2,2017.
- 18. M.Rakesh Chowdary, N. Abhishek, A. Yashwanth Reddy Assessment and Evaluation of Enhanced Multicast Routing Mechanism for Evolving Network Topologies, International Journal of Computational Research and Development (IJCRD), ISSN(ONLINE):2456-3137, Volume-2, Issue-2,2017.
- 19. A. Yashwanth Reddy, A. Krishna, M. Rakesh Chowdary Design and Rectification of Privacy related issues towards Cloud Environment, International Journal of Advanced Trends in Engineering and Technology (IJATET), ISSN (ONLINE):2456-4664, Volume-2, Issue-2, 2017.
- 20. A. Kalpana, A. Yashwanth Reddy, GVNKV Subba Rao- SMART CRAWLER: Harvesting of a two-stage crawler for efficiently deep-web interfaces, Anveshana's International Journal of Research in Engineering and Applied Sciences, ISSN (ONLINE):2455-6602, Volume-2, Issue-11, November-2017.
- 21. Manogna.P., Yashwanth Reddy.A Enhanced Instance Messaging for Pervasive Communication in Mobile Computing, International Journal of Current Advanced Research (IJACAR), ISSN(PRINT):2319-6505, ISSN(ONLINE):2319-6475, Volume-6, Issue-11, November-2017.
- 22. Srikanth Thimmapuram, A. Yashwanth Reddy, GVNKV Subba Rao A Hierarchical Attribute-based Solution for Flexible and Scalable Access Control, International Journal of Scientific Research in Computer Science Engineering and Information Technology (IJSRCSEIT), ISSN: 2456-3307, Volume-2, Issue-6, December-2017.
- 23. A. Yashwanth Reddy, P. Hasitha Reddy, Dr.D. Vasumathi Examination of Fuzzy Meta graph-based Data mining for Investigation on stock markets, International Journal of Current Engineering and Scientific Research (IJCESR), ISSN(PRINT):2393-8374, ISSN(ONLINE):2394-0697, Volume-4, Issue-9,2017.

- 24. Aparna. Pullukuri, A. Yashwanth, Md. Sameeruddhin Khan Towards Effective Bug Triage with Software, International Journal of Research (IJR), ISSN(PRINT): 2348-795X, ISSN(ONLINE): 2348-6848, Volume-04, Issue-17, December-2017.
- 25. R. Kalavathi, A. Yashwanth Reddy, C. Swathi A Comprehensive Analysis of Virtual Local Area Network (VLAN) and Inter-VLAN Routing Strategies, Star Research Journal, ISSN:2321-676X, Volume-5, Issue -12(3), December-2017.
- 26. Birru. Sindhu, A. Yashwanth Reddy, G.N.V. Vibhav Reddy Sparsity learning formulations for Mining Time-varying Data, International Journal for Innovative Engineering and Management Research (IJIEMR), ISSN:2456-5083, Volume-6, Issue-12, December-2017.
- 27. A. Yashwanth Reddy, C. Swathi, R. Kalavathi Performance Evaluation and Design Considerations of Ultra Virtual Private Network, Journal of Network Communications and Emerging Technologies (JNCET) ISSN:2395-5317, Volume-7, Issue-12, December-2017.
- 28. A. Yashwanth Reddy, M. Venkat Reddy, P. Hasitha Reddy, Dr.D. Gajendran, Dr.S.R. Boselin Prabhu Reducing Node Death Rate and Prolonging Network Lifetime in Communication Networks, International Journal of Pure and Applied Mathematics (IJPAM), ISSN(PRINT):1311-1080, ISSN (ONLINE): 1314-3395, Volume-117, No.9,2017.
- 29. A. Yashwanth Reddy, Dr.R.P. Singh Utilization of Data partition encryption procedure for security enhancement in multi-Tenancy in cloud computing, Airo International Research Journal (AIRO), ISSN: 2320-3714, Volume-XV, April-2018.
- 30. A. Yashwanth Reddy, Dr.M. Upendra Kumar- An Overview on Benefits, Applications, and Problems in Multi-Tenancy Techniques in Cloud Computing Models, RESEARCH REVIEW International Journal of Multidisciplinary, ISSN: 2455-3085 (Online), Volume-4, Issue 5, May-2019.
- 31. A. Yashwanth Reddy, Dr.R.P. Singh Multi-Tenancy Methodologies in e-cloud IDS: Recent Studies, Journal of Engineering Sciences, ISSN: 0377-9254, Volume-10, Issue 11, November-2019.
- 32. Dr. M. Upendra Kumar, A. Yashwanth Reddy A Study on Design and Development of Multi-Tenancy Security Issues in e-cloud IDS, JAC: A JOURNAL OF COMPOSITION THEORY, ISSN: 0731-6755, Volume-XIII, Issue 1, Jan-2020.
- 33. A. Yashwanth Reddy, Dr.R.P. Singh- Design and Development of Multi-Tenancy in Cloud: Security issues, International Journal of Scientific & Technology Research, ISSN: 2277-8616, Volume-9, Issue 3, March-2020.

National and International Conferences

- 1. Attended an International Level conference ICRASE13 in May-2013.
- 2. Attended a National Level conference on Information Security Infosec-2014 in February-2014.
- 3. Attended an International Level Conference on Research contribution in the New Era of Arts, Science, Engineering, Management, and Pharmacy in August-2017.
- 4. Attended an International Conference on Innovation Research in Engineering, Applied Science and Management (IC-IREASM-2019) on 15th and 16th October 2019.
- 5. Attended an International Conference on Recent Trends in Multidisciplinary Research 2020 (ICORM 2020) on 19th and 20th September 2020.
- 6. Attended an International Conference on Distributed Computing and Internet Technology (17th ICDCIT 2021 Springer) from 7th to 10th January 2021.

BOOKS AND BOOK CHAPTERS

- 1. Author of the Book titled "Internet of Things: Technologies & Applications" published by APGH Books with ISBN 978-81-956081-6-4".
- 2. Author of the Book titled "Programming in C++" published by SIPH with ISBN 978-93-94002-49-4".
- 3. Author of the Book titled "Cloud Computing" published.
- 4. Book Chapter addition in the Edited Book "Advances in Cloud Computing Security Techniques and Applications" successfully published with ISBN -978-81-955340-6-7.
- 5. Book Chapter addition in the Edited Book "A Handbook on Image Processing and Wireless Communication" successfully published with ISBN -978-81-955340-7-4.

PATENTS

1. "Intelligent Detection Disease and Diagnosis for Plant Leafs using New Structure Algorithm" (IPR) Application Number: 202041008332 filed on 27/02/2020 and published on 06/03/2020.

- 2. "Intelligent Covid Alarm System for the Detection of Covid Protocol Violation in Covid Care Unit" (IPR) Application Number: 202141027495 filed on 19/06/2021 and published on 16/07/2021.
- 3. "Intelligent tracking System for fungus disease detection with a deep learning approach" (Australian) Application Number: 2021104502 filed on 23/07/2021.
- 4. "IoT Based smart health assessment mirror for healthy life" (IPR) Application Number: 202111041467 filed on 15/09/2021.
- 5. "Design of a Machine Learning based intelligent drowsiness detection system to avoid accidents" (IPR) Application Number: 202141046348A filed on 11/10/2021 and published on 29/10/2021.
- 6. "A Firewall system in the architecture of IOT to avoid Cyber Attacks" (IPR) Application Number: 202241002511A filed on 17/01/2022 and published on 28/01/2022.
- 7. "Internet of Things, AI, WSN based Electronic shopping cart system using machine language algorithms" (IPR) Application Number: 202241020760.

TECHNICAL TEACHING EXPERIENCE (8+ YEARS)

DATES

HEAD OF THE DEPARTMENT

Jawaharlal Nehru Technological University, Hyderabad, India.

Sree Dattha Group of Institutions

DEC2015- MAR 2019

Designated as Assistant Professor and Head of the Department in Computer Science and Engineering holding classwork for senior students of engineering & technology.

Delivered lectures for Bachelor of Engineering students in Computer Networks, Web Services, Database Management systems, E-commerce, Data warehousing, and Data Mining.

VICE PRINCIPAL

Jawaharlal Nehru Technological University, Hyderabad, India.

Sree Dattha Group of Institutions

MAR 2019 - TILL DATE

Designated as Vice-Principal of the college and classwork for senior students of engineering & technology and administrative works of a college.

ACADEMIC / ADMINISTRATIVE POSITIONS HELD

- Admission co-coordinator.
- Exam Branch In-charge conducting University examinations and works related to exam branch.
- Coordinator for workshop on Android Applications in AAKASH.
- Student Counselor for IEEE activities.
- Guided several Under Graduate Engineering Projects
- Coordinator for NBA, NAAC and NIRF works.

PROFESSIONAL AFFILIATIONS AND MEMBERSHIPS

- 1. Member in **IEEE** with a membership ID: 95061464.
- 2. Member in CSI-Computer Society of India with a membership ID: CMSC018551.
- 3. Life Time membership by **International Society for Research and Development (ISRD)** with a membership ID: M4150905243.
- 4. Member in **International Association of Engineers (IAE)** with a membership ID: 212370.
- 5. Member in **International Computer Science and Engineering Society (ICSES)** with a membership ID: 2571.
- 6. Professional Member in **Institute for Engineering Research and Publications** (**IFERP**) with membership ID: PMIN83426579.
- 7. Life time Professional Member in **Institute of Scholars (InSc)** with a membership ID: InSc201947CA.

- 8. Member in **Association for Computing Machinery (ACM)** with membership ID: 0742735.
- 9. Member in **International Association of Academic plus Corporate Society (IAAC)** with a membership ID: 20IND844122A351.
- 10. Life Member in **International Institute of Organized Research (I2OR)** with a membership Number: I2OR/2020/00097.
- 11. Member in **Global Directory of Educators and Researchers (GDER)** with a membership Number: I2OR/GDER/078.

REVIEWER RECOGNITION

 Awarded Certificate of Reviewing by **ELSEVIER** in recognition of the review contributed to the Heliyon Journal.

Awards

- Awarded by Amravathi Research Academy Awards 2019 for the category of "Outstanding Achievement in Research Innovation".
- 2. "Best Research Scholar Award" by DKIRF.
- 3. Distinguished Young Researcher Award 2020 by Green Thinkerz.
- Ambitions Awards for Education Excellence 2020 Best Faculty in Computer Science on 25th January 2020.
- 5. International Young Researcher Award 2020-21 by I2OR.
- 6. International Emerging Young Scientist Award 2021 by the Green ThinkerZ, India.
- Global Young Researcher Award 2021, instituted by the International Institute of organized Research (I2OR).

PROFESSIONAL REFERENCES

- 1. Dr.D.Vasumathi HoD and Professor in CSE, JNTUH College of Engineering-Hyderabad.
- 2. M. Narendar Reddy Associate Professor in MCA Department, Osmania University.