



Dr.K.V. SUBBA REDDY INSTITUTE OF TECHNOLOGY

Dupadu Village, NH-44, Lakshmipuram (Post), Kurnool, AP-518218.
(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu, ISO 9001:2008 Certified Institution)
www.drkvsrit.in

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

ACCREDITED BY NBA

FACULTY PROFILE

Faculty Name: Dr. Naveen Kumar B
Department: CSE
Designation: Assoc Professor
Date of Joining the Institution:01/01/2022



Faculty Description: NaveenKumar.B has completed M Tech from Vinayaka Mission University, and Ph.D. from The Board of Management of the SRM University Currently he is working as an Professor in the Department of CSE at Dr. KVSr Institute of Technology, Kurnool, and A.P. He has more than 13 years of teaching experience

Qualification:

Qualification	Institution	Year
B. Tech (CSE)	Anna University.	2013
M.Tech (CSE)	Vinayaka Mission	2015
Ph.D.	SRM University	2019

Experience:

Designation	Institution	From	To
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Designation	Institution	From	To
Associate Professor	DRKVSrit, Kurnool	01.01.2022	Till Date

Responsibilities:

- ✓ Working as a faculty
- The following responsibilities are carried out as a faculty
- Teaching regular Course Work.
 - Mentoring the Students.
 - Acted as Examination section in charge.
 - Utilized classroom assessment techniques
 - Guided students on career opportunities
 - Invited guest speakers for interaction and guidance with students.

CONFERENCES AND JOURNALS:

- 1 Presented paper in National conference, PERFORMANCE ORIENTED STREAM CONTROL TRANSMISSION PROTOCOL on Recent trends in Advanced Computing , April 2019 at Bharath University.
- 2 Participated an International Workshop on IP Sub netting on July 2019 at Bharath University .
- 3 Presented paper in National conference, IDENTIFYING DUPLICATE RECORDS USING UDD WITH ONTOLOGY on NCNCS, March 2019 at Bharath University.
- 4 Participated in an International Conference, ICRACT on March 2019 at Bharath University.
- 5 Participated in two days Workshop on Network Simulation (NS-2) on Sep 2018 at Kalasalingam University.
- 6 Presented paper in National conference, MAINTAINING CONNECTIVITY AND RECURSIVE COMPUTATION OF NODES IN NETWORK on NCNS, October 2018 at Sri Lakshmi Ammal Engineering College.
- 7 Presented paper in National conference, BLOOM FILTER WITH CORD STRUCTURE on NCRTIS, March 2017 at Arulmigu Meenakshi Amman Engineering College.
- 8 Presented paper in National conference, SECURE DATA DYNAMIC AND DEFEND STORAGE SERVICE IN CLOUD COMPUTING on NCREACT, April 2017 at RRASE college of engineering.
- 9 Presented paper in National conference, PREVENTION OF SELECTIVE JAMMING ATTACK USING PACKET HIDING on NCREACT, April 2016 at RRASE college of engineering.
- 10 Participated in two days Hands on Training on Open Source Lab by LINUXPERT Systems on Sep 2016 at RRASE college of Engineering.
- 11 Presented paper in National conference, DYNAMIC AUTHENTICATED TCP SERIALIZE APPROACH on NCCCE, Sep 2016 at AGNI college of technology.



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- 12 DYNAMIC AUTHENTICATED TCP SERIALIZE APPROACH published with International Journal of Emerging Technology&Research in Volume 1, Issue 1, Nov-Dec2015(IJETRV111103)
- 13 Presented paper in National conference, NEIGHBOUR COVERAGE AND PROBABILISTIC REBROADCASTING USING EFFICIENT TRAFFIC FLOW CONTROL on NCREACT, March 2015 at RRASE college of engineering.
- 14 Presented paper in National conference, ADVANCED EFFICIENT INFORMATION RETRIEVAL FOR RANKED QUERIES IN CLOUD on NCCCE, March 2015 at AGNI college of technology.
- 15 International Journal of Emerging Technology & Research Published a paper titled “ADVANCED EFFICIENT INFORMATION RETRIEVAL FOR RANKED QUERIES IN CLOUD” authored by B.Naveen Kumar is published online in Volume 1, Issue 4, May – June 2015, (www.ijetr.org) ISSN (E): 2347- 5900 ISSN (P): 2347-6079. Paper ID: IJETRV114196 IMPACT FACTOR : 0.997
- 16 International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297:2007 certified organization) Published a paper titled “EFFICIENT DATA BROADCAST USING ONE-TO-ALL AND ALL-TO-ALL BROADCAST ALGORITHM IN WIRELESS NETWORKS” authored by B.Naveen Kumar1 is published in Volume 2, Issue 5, May 2016, (IJIRCCE) ISSN(Online):2320-9801 ISSN(Print): 2320-9798 indexed with Directory of Research Journals Indexing
- 17 International Journal of Digital Communication and Networks Published a paper titled “AN EFFICIENT JAMMER REVOCATION ON OLSR NETWORK” authored by B.Naveen Kumar1 is published in Volume 1, Issue 3, September 2017, (IJDCN) ISSN:2349-9850 indexed IMPACT FACTOR : 1.5962
- 18 National Conference on Recent Enhancement in Advanced Computing Technologies (NCREACT’15) at RRASE College of Engineering on 27th March 2017 presented a paper titled “ENERGY CONSUMING SHARED GROUP KEY PRE-DISTRIBUTION SCHEME IN WIRELESS SENSOR NETWORK”, organized by Dept of CSE & IT.
- 19 IEEE XPLORE DIGITAL LIBRARY Journal Published a paper titled “A MODEL FOR SETTING LOCATION PRIVACY SCHEME IN MANET” authored by B.Naveen Kumar1 is published IEEE, PRINT ISBN: 978-1-4799-8787-0 , DOI : 10.1109/ICICT.2015.7396060
- 20 International Journal of Innovative Research in Computer and Communication Engineering (An ISO 3297:2007 certified organization) Published a paper titled “SHARED DATA BASED PRIVACY PRESERVING AUTHENTICATION IN CLOUD FOR PUBLIC AUDITING” authored by B.Naveen Kumar2 is published in Volume 3, Issue 5, May 2017, (IJIRCCE) ISSN(Online):2320-9801 ISSN(Print): 2320-9798 indexed with Directory of Research Journals Indexing
- 21 National Conference on Recent Innovations in Computer Networks (NCRICN’15) at JNTUA College of Engineering (Autonomous) on 21st & 22nd August 2015 presented a paper titled “Ontology Based Web Content Retrieval Using TF/IDF Ranking Analysis Technique”, in association with Dept of Science & Technology, India & University Grants Commission.
- 22 National Conference on Emerging Trends in VLSI & Communication Engineering (NCETVCE’16) at SREE SASTHA INSTITUTE OF ENGINEERING AND



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TECHNOLOGY on 19th February 2016 presented a paper titled “EFFICIENT TRANSMISSION FROM NODE TO NODE WITH MOBILE SINK IN CLUSTERING USING SENSOR NODE”, organized by Dept of ECE.

- 23 Australian Journal of Basic and Applied Sciences Published a paper titled “EFFICIENT TRANSMISSION FROM NODE TO NODE WITH MOBILE SINK IN CLUSTERING USING SENSOR NODE” authored by B.Naveen Kumar¹ is published in 10(1) January 2016, Pages 280-286, (AENSI PUBLISHER / AJBAS) ISSN:1991-8178 EISSN:2309-8414 www.ajbasweb.com Article history: Received 10 December 2015; Accepted 28 January 2016; Available online 10 February 2016
- 24 International Conference on Innovations in Engineering and Technology (ICIET'16) Organized by K.L.N. COLLEGE OF ENGINEERING AND TECHNOLOGY Madurai, Tamil Nadu, India Date: 6th & 7th April 2016 presented a paper titled “AN EMERGING TECHNOLOGY WITH IOT NETWORK COMMUNICATION” authored by B.Naveen Kumar² is published in International Journal of Innovative Research in Science, Engineering and Technology An ISO 3297: 2007 Certified Organization Volume 5, Special Issue 11, May 2019. ISSN (Online): 2319-8753 ISSN (Print) : 2347-6710 [Pages 52-57] www.ijirset.com

Expertise / List of subjects handled:

- Software Engineering
- Computer Networks
- Design patterns
- Design and Analysis of Algorithms
- Information Security
- Computer Programming and Data Structures
- R Programming
- Intellectual Property Rights

Research Interest:

- Robotics