

Name: Sudheer Nidamanuri
Designation: Assistant Professor



Department: CSE-(CyS & DS)
Mail I'd: sudheer_n@vnrvjiet.in
Experience (in years): 10 years 8 months
Teaching: 5 years 3 months
Research: Pursuing from 2023 Onwards.
Others(if any, specify): Industry: 5.5 years

1. Educational / Technical qualifications:

S.No	Level (UG / PG / Ph.D)	Year of passing	Specialization
1	(P.hD)-Pursuing	-	CSE
2	M.Tech	2012	CSE
3	B.E	2009	CSE

2. Teaching and Learning:

- 2.1. Teaching Interests: Database Management systems, Information Security, C-Programming, OOPS through JAVA, Introduction to cyber security, Computer Networks.
- 2.2. Novel Teaching & Learning Techniques adopted: Board presentation, PPT presentation.
- 2.3. Involvement in curriculum updating / Design: C-Programming.

3. Co-curricular and Extra-Curricular Activities

- 3.1. Interests and Hobbies: Listening to music
- 3.2. CCA/ECA Organized: NIL
- 3.3. CCA/ECA participated: NIL
- 3.4. Counselling and Mentoring Activity:
- 3.5. Committees involved in:
Department level:
Institute Level:

4. Conference / Workshop / Seminar / Guest Lectures:

- 4.1 Conducted: 01
- 4.2 Attended: 04

5. Academic Contribution and Research & Consultancy:

- 5.1. Invited Lectures: 01
- 5.2. Articles / Chapters published in Books: NIL
- 5.3. Books published as single author or as editor: NIL
- 5.4. Projects Guided : 04
a) UG : 04 b) PG : 01
- 5.5. Research Interests : ADHOC Networks & Wireless sensor Networks.
- 5.6. Ph.D students : NIL

a) Enrolled :

b) Submitted :

c) Awarded :

5.7. Papers published in reviewed journals :03

S.No	Title of the Paper	Journal Name Vol.No. PP	ISBN/ISSN No.	Impact Factor/ Citation Index	National/ International
1	Contemporary Social Media And Iot Based Pandemic Control; An Analytical Approach”	Migration Letters, Volume: 21, No: S5 (2024), pp. 531-538	ISSN: 1741-8984 (Print) ISSN: 1741-8992 (Online).	1.70	ESCI-Scopus
2	Enhancing Security and Privacy in Multi Cloud Computing Environment	International Journal of Computer Science and Information Technologies Vol. 6 (2) , 2015, Pg:1267-1270.	ISSN:0975-9646	-	International
3	Expect Method based Image Color Edge Discovery Algorithm in RGB Color Space	International Journal of Advanced Computing. Vol.39, Special Issue.9. RSJ 2012 ARCHIVES, Pg.11-16	© RSJ 2012 ARCHIVES	-	International

5.8. Papers presented at National / International Journals : 04

S.No	Title of the Paper	Names of the Conference/ Seminars	National/ International	Period
1	Dynamic Media Repository Enhancing	International Conference on Innovative	International (Scopus)	5th and 6th April 2024

	the Content Navigation Using Yolo	Approaches in Engineering & Technology (ICIAET-24)		organized by Chaitanya Bharathi Institute of Technology, Proddatur, Andhra Pradesh, India
2	Detection Of Phishing Websites Using A Machine Learning Alogrithm	International Conference on Innovative Approaches in Engineering & Technology (ICIAET-24)	International (Scopus)	5th and 6th April 2024 organized by Chaitanya Bharathi Institute of Technology, Proddatur, Andhra Pradesh, India
3	Predict Technique based Image color Edge Detection Algorithm in RGB Color Space	International Conference on Recent Advances in Computer Sciences, (ICRACS-2012)	International	March-30 th ,31 st 2012. at Godavari Institute of Engineering and Technology, Rajahmundry
4	Improved BN Model for Usual and Interactive Image Segmentation	International Conference on Recent Trends in Computer Science and Engineering, (ICRTCSE-2012)	International	May-3 rd ,4 th 2012. at Apollo Engineering College, Tamil Nadu.

5.9. Sponsored research Projects:

S.No	Title	Agency	Period	Grant amount	Ongoing / Completed
-	-	-	-	-	-

5.10 Consultancy Projects:

S.No	Title	Agency	Period	Sanctioned Amount	Ongoing / Completed
-	-	-	-	-	-

6. Awards / Honors received:

Got NIIT Certificate for the Completion of my DOTNET PROJECT.
Microsoft Certified on Pega Systems (PCSA) on 2019.
M.Tech College Topper and got distinction in CSE.

7. **Motto:** Get Inspiration to learn good things from others and to be like a good inspired citizen.