BIODATA: NARESH N

Designation: ASSOCIATE PROFESSOR

Department : COMPUTER SCIENCE AND ENGINEERING

1. Name : NARESH NELATURI

2. Date of Birth and Place of Birth : 04-05-1985

3. Address for Communication : NARSAPUR

4. Permanent Address : FLAT NO 406 SSABARIGIRI TOWERS

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5. Mobile No : 91-9000534551

6. Email-ID : naresh855@gmail.com

7. PAN NO : AHFPN5168E

8. ADHAR NO : 8188 7324 1425

9. Educational Qualifications : PhD.

Qualification	University/Board	Name of the College	Specialization	Year of Passing
PhD.	Andhra University, Visakhapatnam.	AU College of Engineering(A),	CSE	2019
PG - M.Tech	Andhra University, Visakhapatnam	AU College of Engineering(A),	CST	2011
UG - B.Tech	Acharya Nagarjuna University, Guntur	R.V.R&J.C college of Engineering,Guntur	CSE	2006
Intermediate	Intermediate Board, AP	Vignan Junior college	MPC	2002
X Class	SSC, AP	St Anns High school	English Medium	2000

10. Teaching /Industry Experience : 11 Years

S No	Organization	Designation	From	To	Years and Months

1	Vignan University, Vadlamudi, Guntur District, Andhra Pradesh	Assistant Professor	May 2012	May 2014	2 Years
2	AU College of Engineering(A), Andhra University, Visakhapatnam, AP	Teaching Assistant	May 2014	April 2019	5 years
3	Megha Institute Of Engineering And Technology For Women Hyderabad	Assistant Professor	May2019	April 2022	2 years
4	Swarnandhra College of Engineering & Technology	Associate Professor	May 2022	Till Date	2 years
					11 years

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11. Total Experience:

       Teaching   : 11

       Industry   : 00

12. Awards/Distinctions/Achievements   :

Title of the Award/Achievement	Name of the Organization	Place	Month-Year

13. Research Papers Published in Journals   : 14

Title	Name of journal volume pageno	year	ISSNo
Prediction of Tuberculosis Using Data Mining Techniques on Indian Patient's Data	IJCST Vol. 4, Issue Spl - 4, Oct - Dec 2013	Oct - Dec 2013	09768491
Enhanced Accessibility of resources in paper based and digital libraries for visually challenged using devises	IJCST Vol. 4, Issue Spl - 4, Oct - Dec 2013	Oct - Dec 2013	09768491
A Cross Platform of Wireless Sensor Network for Monitoring the Factors of Geographical Area	" International Journal of Scientific & Engineering Research Volume 4, Issue 12,	December-2013	22295518
An efficient classification model based on ensemble of fuzzy-rough classifier for analysis of medical data	SpringerBriefs in Applied Sciences and Technology Issue 9789811003905, 2016, Pages 19-27	2016	**2191530X**
A framework for analyzing uncertainty in data using computational intelligence techniques	Studies in Computational Intelligence Volume 705, 2017, Pages 263-285	2017	978-3-319-53153-3 **1860949X**
Hybrid recommender system leveraging stacked convolutional networks	Journal of Engineering Science and Technology Review Volume 11, Issue 3, 2018, Pages 89-96	2018	17919320
Random Forest Algorithm for Recognition of Bird Species using Audio Recordings	International Journal of Management, Technology And Engineering; ,Volume 8, Issue XI, November 2018, pg:90	2018	22497455

Sentiment Analysis of Twitter tweets through Classification model	International Journal of Innovative Research in Computer and Communication Engineering , Vol. 6, Issue 10, October 2018	2018	2320-9801
A product recommendation model based on recurrent neural network	Journal Europeen des Systemes Automatises Volume 52, Issue 5, 2019, Pages 501-507	2019	12696935
Deep neural network-based approach for processing sequential data	CSI Transactions on ICT, Volume 8, Issue 2, pages:263–270		2277-9086
A Review on Datasets and Tools in the Research of Recommender Systems	Lecture Notes in Networks and Systems, Volume 105, 2020, Pages 59-70	2020	23673370
A Comprehensive Study and Evaluation of Recommender Systems	Microelectronics, Electromagnetics and Telecommunications. Lecture Notes in Electrical Engineering, 2021, Volume 655, pp. 45–53	2021	**978-981-15-3828-5**

14. Research Papers Published in Conferences: 03

1. "A Comprehensive Study and Evaluation of Recommender Systems". In: Chowdary, P., Chakravarthy, V., Anguera, J., Satapathy, S., Bhateja, V. (eds) *Microelectronics, Electromagnetics and Telecommunications. Lecture Notes in Electrical Engineering*, vol 655. Springer, Singapore. https://doi.org/10.1007/978-981-15-3828-5_5

2. "Understanding of type-II diabetes mellitus disease using machine learning methods" *Proceedings of International Conference on Computational Intelligence: health and disease*, December 2014.

3. "Enhanced Accessibility of resources in paper based and digital libraries for visually challenged using devises" *Proceedings* of National Conference on Research Issues and Recent Trends in Computer Science and Information Technology, December 2013.

15. Citations: 30
16. Workshops/STTP Attended:

17. FDP Attended Details
18. Details of Research Projects
19. Any Other Details   :
20. Achievements   :

        Qualified **UGC-NET** 2012 in Computer Science and Applications for Lectureship

        Qualified **AP-SET** 2012 in Computer Science and Applications for Lectureship

        Qualified **GATE** 2007 in Computer Science and Engineering

21. Strengths   :
22. Other Details if any   :

Signature of the Candidate