

BIODATA

Designation : Assistant Professor.
Department : Computer Science & Engineering.



1. Name : Mr. M. VijayaRaju
2. Date of Birth and Place of Birth : 10-04-1984
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7. PAN NO : AUEPM3544M
8. ADDHAR NO : 5021 9046 9666
9. Educational Qualifications : M.Tech,

Qualification	University/Board	Name of the College	Specialization	Year of Passing
Ph.D.	J N T University, Kakinada.	J N T University, Kakinada	CSE	Pursuing (2015)
M.Tech	A N U University, Kakinada.	RVR & JC College of Engg,	CSE	2010
B.Tech	J N T University, Kakinada.	SSIET, Nuzvid.	CSE	2007
DCME	SBTE&T.	Diviseema Polytechnic College	CSE	2004
SSC	Board of Secondary Education. A.P	Bishop Grassi High School, Vijayawada.	General	2000

10. Teaching/Industry Experience : 12 Years

S No	Organization	Designation	From	To	Years&Months
1	S C E T	Assistant Prof.	31-07-2021	Till Date	2.11
2	Ramachandra College of Engg.	Assistant Prof.	July-2016	May-2022	6
3	Usha Rama College of Engg. & Tech.	Assistant Prof.	Nov-2011	May -2016	5.1
4	Lingaya's Institute of Management & Tech., Vijayawada.	Assistant Prof.	June-2010	Nov -2011	1.6

11. Total Experience: Teaching: 12 Industry : 00

12. Awards/Distinctions/Achievements :

1. Ratified as Asst. Professor in the Department of Computer Science and Engg. by JNTUK.
2. Qualified GATE-2008 and secured 8000 (All India Rank).
3. Qualified GATE-2007 and secured 7006 (All India Rank).

13. Research Papers Published in Journals

:04

Sl. No	Title of the paper	Title of the journal	ISBN /ISSN NO	Date
1	A Novel Secured Retrieval Method for Ad Hoc Disruption-Tolerant Networks using CP-ABE Technique	IJRCSE	2321-5585	Dec-15
2	Challenges and Issues of Data Security in Cloud Computing	IJSEAT	2321-6905	Nov-15
3	Implementing HACE Theorem in Data Mining with Big Data	IJMECA	2320-6349	Oct-15
4	Fuzzy Rule Based Architecture and Classification Technologies for Big Data Systems	IJCMI	0974-8652	July-15
5	Cloud Data Security challenges and its Solutions	IJCCRE	2321-418X	Sep-15
6	An Enhanced Study on Big Data and Its Security	IJMCA	2320-6349	Oct-5
7	A Study on Computer Vision systems in Cloud Computing Environment with GIS	IJDCST	2321-0257	Aug-15
8	A Guideline for Virtual Machine Migration Algorithm in Cloud Computing Environment	IJCCER	2321-4198	Sep-15
9	Internet of Things Security Architecture for Smart Environment	JARDCS	1943-023X	Aug-2018
10	Geospatial Study on Forest Fire Disasters – A GIS Approach	EEET	2719-7050	Nov-2022

14. Research Papers Published in Conferences: 03

Title of the Paper	Name of the Conference	ISBN	Month-Year
Scheme for Assigning Security Automatically for Real-Time Wireless Nodes via ARSA.	SPRINGER	115	2013
Proportional Study of Routing Protocols in different Mobility models in Wireless Ad-hoc Networks.	NCRAEM		

15. Citations: 28

16. Workshops/STTP Attended: 2

Name of the Workshop	Place	Duration with Dates
IBM INFO-SPHERE	Guntur	One Week
Big Data And Analytics	Visakhapatnam	Two Days

17. FDP/STTP Attended Details:

1. Participated a Two Week Faculty Development Program on INFORMATION SECURITY From 15th To 24th January' 2013, sponsored by MHRD New Delhi, conducted by CDAC and N.I.E.L.I.T., Deity, New Delhi.
2. Participated a Two Week ISTE STTP Faculty Development Program on Computer
3. Network Programming From 24th June' 2014 To 5th July' 2014, sponsored by MHRD New Delhi, conducted by IITB and Gudlavalleru College of Engineering, Gudlavalleru.

4. Participated in a two week ISTEESTTP Faculty Development Program on Introduction to Design of Algorithms From 18th May'2015 To 30th May'2015, sponsored by MHRD New Delhi, conducted by IITKGP and Gudlavalleru College of Engineering, Gudlavalleru.
5. Participated at two week Faculty Development Program on Technical Communications skills From 13th To 18th April'2015, sponsored by UES Vijayawada, conducted by Usharama College of Engg. and Tech, Telaprolu, Vijayawada.
6. Participated a One Week Faculty Development Program on Software Engineering From 1st to 6th April'2016, sponsored by Electronics & ICT, conducted by NITW and NIT Goa.

18. Details of Research Projects :

19. Patents:

1. Duvvuru, Rajesh; Rao Peddada, Jagadeeswara; Rao Gudikandhula, Narasimha; Boyidi, Suribabu; Bangaru, Balakrishna; Kote, Ashok; Raju Motru, Vijaya; Kondapalli, Beulah; Kodamala, Prathyusha; Golla, Yedukondalu. "ASmart AND COST-EFFECTIVE FLOOD POLE." AU2021102016 A4, Australia Patent Office, Granted Date: 10 June 2021.
<http://pericles.ipaustralia.gov.au/ols/auspat/applicationDetails.do?applicationNo=2021102016>
2. Duvvuru, Rajesh; Rao Peddada, Jagadeeswara; Boyidi, Suribabu; Rao Gudikandhula, Narasimha; Kodamala, Prathyusha; Bangaru, Balakrishna; Kote, Ashok; Raju Motru, Vijaya; Kondapalli, Beulah; Godi, Sudhakar. (2021). "LOCATION-BASED LIVE FLOOD MONITORING SYSTEM.", AU 2021103955 A4, Australia Patent Office, Granted Date: 06 October, 2021.
<http://pericles.ipaustralia.gov.au/ols/auspat/applicationDetails.do?applicationNo=2021103955>

20. Strengths : positive thinking, Web-Surfing

21. Other Details if any :



Signature of the Candidate