FACULTY PROFILE

1. **Name** :T. USHA RANI
2. **Designation** :Assistant Professor
3. **Department** :Computer Science and Engineering
4. **Date of Joining** :23-02-2021
5. **Nature of Employment:**Regular
6. **Date of Birth** : 26/08/1986
7. **Unique ID (AICTE FID)** : 1-3542919505
8. **Email** : usharani001@gmail.com
9. **Phone** : 9160263643
10. **Address for communication:**

Flat No: 301, Srini Homes
K.K.Raju Green City
Near Mini By-pass Road
Eluru-534 001(A.P)

11. **Educational Qualifications:**

Qualification	Institute	University/ Board	Specialization	Year of Passing	Division/ Class
Ph.D.	-	-	-	-	-
PG	Sir C.R.R.College of Engineering, Eluru	Andhra University, Visakhapatnam	Computer Science and Technology	2011-2013	DISTINCTION
UG	Sir C.R.R.College of Engineering, Eluru	Andhra University, Visakhapatnam	Computer Science and Engineering	2004-2008	FIRST
Inter	Sri Helapuri Junior College, Santhi Nagar, Eluru	A.P State Board of Intermediate Education, Hyderabad	MPC	2002-2004	FIRST
SSC	Private Candidate	Board of Secondary Education, Hyderabad	General	2001-2002	FIRST

12. **Work Experience:**

Teaching: 7 years　　**Research: NIL**　　**Industry: NIL**　　**Total: 7 years**

Name of the Organization	Designation	Date From	Date To
Eluru College of Engineering and Technology	Assistant Professor	06-08-2015	22-02-2021
Sir C R Reddy College of Engineering	Assistant Professor	23-02-2021	Till date

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	C Programming	UG
2	Database Management System.	UG
3	Unix Programming	UG
4	Principles of Programming Language	UG
5	Data Structures	UG
6	Programming for Problem Solving using C	UG
7	Software Testing Methodologies	UG
8	Data Warehousing and Data Mining	PG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
	-	-

15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing
-	-	-	-

16. Research Publications in Journals (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Journal	National/ International	Month & Year	Volume, Issue No, Page Nos	UGC/ Web of Sciences/ Scopus/ SCI/Others
1	T. Usha Rani	Cloud Computing - A Potential Area For Research	International Journal of Computer Trends & Technology (IJCTT)	International	July 2015	Volume 25	UGC

17. Research Papers in Conferences (National/International):

S.No.	Author(s) Name	Title of the Paper	Name of the Conference/Journal	National/ International	Month & Year	Page Nos
1	T. Usha Rani	A Dynamic Data Classification techniques and Tools for Big Data	Journal of Physics	International conference on computer vision and machine learning	Feb.2019	14
2	T. Usha Rani	Fuzzy Type-Ahead - An Efficient Keyword Search in XML Data	National Conference on Advances in Computing and Networking	National	6-7, December 2013	-

18. No of Books Published:

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing
-	-	-	-	-	-

19. Workshops/ FDPs/STTPs /etc., (Organised):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
	-	-	-	-

20. Workshops/ FDPs/STTPs/ etc., (Attended):

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	ATAL Online Elementary FDP on "Cyber Security oversight for Information Protection"	Cochin University of Science and Technology.	12-7-2021	16-7-2021

2	Problem Solving and Programming Using Python	APSSDC	3-02-2020	8-02-2020

21. Sponsored Projects:

S.No.	Title	Sponsored by	Amount	Period	Ongoing/ Completed
-	-	-	-	-	-

22. Consultancy Projects:

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

23. No of Patents (Filed/Granted):

S.No.	Title	Application Number	Year	Filed/Granted
-	-	-	-	-

24. Awards/HonoursReceived:

S.No.	Award Name	Awarded by	Contribution	Date Received
-	-	-	-	-

25. Professional Memberships:

S.No.	Name of the Professional Body	Membership No.	Membership Type
1	The Indian Society for Technical Education(ISTE)	LM 121973	Life Member

26. Membership in BOS/ Editorial Boards:

S.No.	Name of the University/ Journal	Member/ Editor/ Reviewer	Period
-	-	-	-

27. Details of Personal Blogs/ Educational Youtube Channels/ *e* content (if any):
NIL

28. Details of Innovative Design/ Development of Product or Model (if any):

NIL

29. Technology Transfer:

NIL

30. Special Achievements (If any):   NIL

31. Personal Details:

(a) Father's Name	: T.V. Ramana Rao
(b) Mother's Name	:T. Lakshmi Kumari
(c) Gender	: Female
(d) Marital Status	: Married
(e) Religion	:Hindu
(f) Nationality	: Indian

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T.Usha Rani
Signature

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