

FACULTY PROFILE

1. Name : K. Chaitanya Deepthi
2. Designation : Assistant Professor
3. Department : Computer Science & Engineering
4. Date of Joining : 22-06-2010
5. Nature of Employment : Regular
6. Date of Birth : 07-08-1985
7. Unique ID (AICTE FID) : 1-441881148
8. Email : chaitanva.deepthi@sircrrengg.ac.in
cdepthik3@gmail.com
9. Phone : 7995140499
10. Address for communication: 28-1-116/4,
Shanthi Nagar,
Road No-1,
Eluru, West Godavari District, AP-534007.



11. Educational Qualifications:

Qualification	Institute	University/ Board	Specialization	Year of Passing	Division/ Class
PG M.Tech(AI)	University Of Hyderabad	University Of Hyderabad	AI	2010	I
UG B.TECH(IT)	Sir.C.R.Reddy College of Engineering	ANDHRA	IT	2007	I
Inter/Diploma	Siddhartha Junior College For Women	INTER	MPC	2002	I
SSC	Vijnana Bharathi English Medium High school	SSC		2000	I

12. Work Experience:

Teaching: 11 Years

Research:

Industry:

Total: 11 Years

Name of the Organization	Designation	Date From	Date To
Sir C R Reddy College of Engineering, Eluru, W.G. Dist, AP	Assistant Professor	22-06-2010	Till Now

13. Courses taught:

S.No.	Name of the subject	UG/PG
1	Data Structures	UG
2	Computer Architecture and Organization	UG
3	Unix Programming	UG
4	Artificial Intelligence	UG
5	Computer Networks	UG
6	Cryptography and Network Security	UG
7	Principles Of Programming Languages	UG
8	Artificial Intelligence	PG
9	Database Management Systems	UG
10	Object Oriented Programming through C++	UG
11	Operating Systems	UG
12	Parallel Algorithms	PG
13	Cloud Computing	PG
14	File Structures	UG
15	History of Science and Technology	UG
16	Advanced Data Structures	UG

14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	Class Teacher	Department
2	Techno Club	Department
3	Alumni Association	Department
4	Library Incharge	Department
5	NBA Criteria Member	Department
6	T&P Coordinator	Department
7	Attendance incharge	Department

15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing
4	0	0	0

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	Kothapalli Chaitanya Deepthi	A novel Artificial Intelligence program testing service (ai-pts) model	International conference on Computer Vision and Machine Learning.	International	Dec-2018	1-7	Scopus
2	Kothapalli Chaitanya Deepthi, Dasari Ashok, Dr. M Krishna	A multi Ability CP-ABE access control scheme for public cloud storage	International conference on Computer Vision and Machine Learning.	International	Dec-27 &28, 2018	1-6	Scopus

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	Marlapalli Krishna, K. Chaitanya Deepthi, Soni Lanka S. B. P. Rani Bandlamudi, Rama Rao Karri	Independent and Distributed Access to Encrypted Cloud Databases	International Conference on Computational Intelligence in Information System-Springer.	International	October 2018	107-116
2	Potturi Sneha Madhuri, Sri Krishna Chaitanya Rudraraju, G.satyannarayana Chaithanya Deepthi Kothapalli	Open Determination for Collective Information with Proficient User Revocation in Cloud Computing	International Journal of Innovative Technologies	International	December-2016	3632-3635

3	Pasam Ravi Savio Sai Kumar, Ch. Deepthi Kothapalli, Madhava Rao Manganti , Naga Madhavi Latha Kakarla	Perceiving Replicas Personalized by using Inferring Search	International Journal of Innovative Technologies	International	November -2016	3435-3440
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18. No of Books Published:

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

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

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	Introduction to Internet of Things	NPTEL	January 2019	April 2019
2	Empowerment of Women: Recent Trends & Challenges	Sir C R Reddy College(Aided &Autonomous) Eluru	08/02/2019	08/02/2019
3	Aicte Training and Learning (ATAL) Academy Online FDP on “Data Science”.	Central University of Kerala	09-06-2020	13-06-2020
4	Aicte Training and Learning (ATAL) Academy Online FDP on “Internet of Things (IOT)”.	National Institute of Electronics and Information Technology(NIELIT) GANGTOK	21-09-2020	25-09-2020
5	Aicte Training and Learning (ATAL) Academy Online FDP “Artificial Intelligence”	Motilal Nehru National Institute of Technology, Allahabad	01-10-2020	05-10-2020
6	Online FDP on the theme “Inculcating Universal Human Values in Technical Education”.	All India Council for Technical Education (AICTE).	14-06-2021	18-06-2021

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/Honours Received:

S.No.	Award Name	Awarded by	Contribution	Date Received

25. Professional Memberships:

S.No.	Name of the Professional Body	Membership No.	Membership Type

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):

Blogs: <https://chaitanvadeepthicrrcsek.blogspot.com/>

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

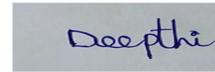
29. Technology Transfer:

30. Special Achievements (If any):

- Qualified in GATE 2008.

31. Personal Details:

(a) Father's Name : K.Bala Gangadhara Tilak
(b) Mother's Name : K.Sarojini
(c) Gender : Female
(d) Marital Status : Married
(e) Religion : Hindu
(f) Nationality : Indian



Signature