

## FACULTY PROFILE

1. **Name** : Tirumanadham N S Koti Mani Kumar
2. **Designation** : Assistant Professor
3. **Department** : Computer Science and Engineering
4. **Date of Joining** : 08-06-2017
5. **Nature of Employment:** Regular
6. **Date of Birth** : 09-06-1992
7. **Unique ID (AICTE FID)** : 1-3540444517
8. **Email** : koti1248@gmail.com  
: koti1248@sircrrengg.ac.in
9. **Phone** : 9652148377
10. **Address for communication:** Adimulamvaripalem,  
Udumudi Post,  
P.Gannavaram Mandal  
East Godavari  
Andhra Pradesh - 533274



### 11. Educational Qualifications:

Qualification	Institute	University/Board	Specialization	Year of Passing	Division/Class
Ph.D	BHARATH INSTITUTE OF HIGHER EDUCATION AND RESEARCH, TAMIL NADU	BHARATH UNIVERSITY	CSE	Pursuing	-----
M.Tech	NOVA COLLEGE OF ENGINEERING AND TECHNOLOGY	JNTUK	CSE	2017	1 <sup>ST</sup> CLASS WITH DISTINCTION
B.Tech	SRI VASAVI ENGINEERING COLLEGE	JNTUK	IT	2013	1 <sup>ST</sup> CLASS WITH DISTINCTION
Inter	ADITYA JUNIOR COLLEGE	BOARD OF INTERMEDIATE	M.P.C	2009	1 <sup>ST</sup> CLASS
SSC	KENNEDY CONVENT HIGH SCHOOL	BOARD OF SECONDARY EDUCATION	-	2007	1 <sup>ST</sup> CLASS

### 12. Work Experience:

Teaching: 5 YEARS

Research: NIL Industry: NIL

Total: 5 YEARS

Name of the Organization	Designation	Date From	Date To
SIR C R REDDY COLLEGE OF ENGINEERING	ASSISTANT PROFESSOR	08-06-2017	TILL DATE

### 13. Courses taught:

S.No.	Name of the subject	UG/PG
1	C PROGRAMMING	UG
2	JAVA PROGRAMMING	UG
3	PYTHON PROGRAMMING	UG
4	FUNDAMENTALS OF COMPUTER SCIENCE	UG
5	DATA COMMUNICATIONS	UG
6	COMPUTER NETWORKS	UG

### 14. Administrative Responsibilities:

S.No.	Description	College/ Department level
1	PUBLIC SPEAKING CLUB COORDINATOR	DEPARTMENT
2	BOYS HOSTEL RESIDENT WARDEN	COLLEGE
3	WEBSITE CONVENOR	COLLEGE

### 15. Research Guidance:

M.Tech.		Ph.D.	
Completed	Ongoing	Completed	Ongoing
0	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 Science s/ Scopus / SCI/Others
1	T. KOTI MANI KUMAR	A CONTEXT ESTABLISHMENT FRAMEWORK FOR CLOUD COMPUTING INFORMATION SECURITY RISK MANAGEMENT BASED ON THE STOPE VIEW	INTERNATIONAL JOURNAL OF PURE AND APPLIED MATHEMATICS	INTERNATIONAL	2018	118, 1185-1208	SCOPUS

2	<b>T. KOTI MANI KUMAR,</b>	A REVIEW ON FLOW CONTROL USING COMPUTER NETWORKS	INTERNATIONAL JOURNAL OF RESEARCH IN ELECTRONICS AND COMPUTER ENGINEERING	INTERNATIONAL	MARCH 2019	VOL-7, ISSUE NO:1 PG NO:23 93-9028	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	<b>T N S KOTI MANI KUMAR</b>	A Comparison between Shortest Path Algorithms Using Runtime Analysis and Negative Edges in Computer Networks	2022 International Mobile and Embedded Technology Conference (MECON)	<b>International</b>	2022	348-351
2	<b>T N S KOTI MANI KUMAR</b>	Detection of Fake News Using Natural Language Processing Techniques and Passive Aggressive Classifier	Intelligent Systems and Sustainable Computing Proceedings of ICISSC 2021	<b>International</b>	2021	593-601

**18. No of Books Published: 01**

S.No.	Author(s) Name	Title	Publisher	ISBN	Year of Publishing
1	T. KOTI MANI KUMAR	A TEXT BOOK OF PROGRAMMING IN C	PANDIT PUBLICATIONS	978-93-89044-22-5	2020
2	T N S KOTI MANI KUMAR	PROGRAMMING FOR PROBLEM SOLVING USING C	NOTION PRESS	979-888717596-6	2022

**19. Workshops/ FDPs/STTPs/ etc., (Attended):**

S.No.	Name of the Workshop/ FDP/STTP/ etc.,	Place	Period	
			From	To
1	<b>NITTTR FDP (Module-1) ON ORIENTATION TOWARDS TECHNICAL EDUCATION AND CURRICULUM ASPECTS</b>	ONLINE	02- Mar -2020	27 -Apr- 2020
2	<b>ATAL FDP ON MACHINE LERANING CONCEPTS WITH PYTHON</b>	GOVT POLYTECHNIC GANDHI NAGAR	05-07-2021	09-07-2021
3	<b>ATAL FDP ON ARTIFICIAL INTELLIGENCE</b>	NIT TIRUCHIRAPPALLI	28-12-2020	1-1-2021
4	<b>APSSDC FDP ON PYTHON PROGRAMMING</b>	ONLINE	18-05-2020	30-05-2020
5	<b>APSCHE WORKSHOP ON MODERN METHODS FOR TEACHING-LEARNING PRACTICES</b>	KRISHNA UNIVERSITY MACHLIPATNAM ONLINE	12-05-2020	13-05-2020
6	<b>NPTEL-AICTE FDP ON INTRODUCTION TO RESEARCH</b>	ONLINE	FEB-APR 2019	
7	<b>NIT WARANGAL FDP ON BIG DATA ANALYTICS</b>	NIT WARANGAL	21-05-2018	25-05-2018
8	<b>NITTTR FDP ON INSTRUCTIONAL DESIGN AND DELIVERY SYSTEM</b>	ELURU	04-12-2017	09-12-2017

**20. No of Patents (Filed/Granted):**

S.No.	Title	Application Number	Year	Filed/Granted
1	<b>ARTIFICIAL INTELLIGENCE METHOD FOR RECOGNIZING THE USER FROM THE IMAGE DATA</b>	202241004386	04/02/2022	Filed

## 21. Professional Memberships:

S.No.	Name of the Professional Body	Membership No.	Membership Type
1	THE SOCIETY OF DIGITAL INFORMATION AND WIRELESS COMMUNICATIONS	26859	MEMBER
2	INTERNATIONAL ASSOCIATION OF ENGINEERS(IAENG)	192890	MEMBER

## 22. Details of Personal Blogs/ Educational YouTube Channels/ e content (if any):

BLOG: <https://koti1248.blogspot.com/>

YOUTUBE CHANNEL:

[https://youtube.com/channel/UCDL\\_BDW5u2MMr67FcsgmDGw](https://youtube.com/channel/UCDL_BDW5u2MMr67FcsgmDGw)

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

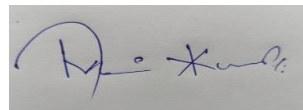
## 24. Technology Transfer:

## 25. Special Achievements :

**Microsoft Certified in "Microsoft Dynamics CRM 2016 Customization and Configuration" Candidate ID: MS0615248291**

## 26. Personal Details:

- (a) Father's Name : TIRUMANADHAM TATAYYA NAIDU  
(b) Mother's Name : TIRUMANADHAM POLA MANI  
(c) Gender : MALE  
(d) Marital Status : MARRIED  
(e) Religion : HINDU  
(f) Nationality : INDIAN



Signature