

BIO-DATA

Name: Naresh Tangudu



AITAM Employee ID: A5INT00T31

Designation: Assistant Professor

Department: IT

Date of Birth: 06.08.1984

Father Name: T.Thrinadharao

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Reservation Category: BC-‘D’

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Date of Joining in the Institution: 06-04-2022

Academic Excellence:

Course	School/College	University/Board	Period	Percentage of Marks
(Ph.D)	Acharya Nagarjuna university	Acharya Nagarjuna university	2014-	Pursuing
M.Tech	Pydah college of engineering and technology	Jntu kakinada	2010-2012	78%
MCA	AITAM	Jntu kakinada	2006-09	78%
Degree	Mahendra Degree College	Andhra University	2003-06	75%

Total Years of Experience: 4 years

Period		Organization/Institution	Designation
April 06,2022	Till date	AITAM, Tekkali	Asst. Professor
June 21,2013	April 1 st ,2022	Sree Vidyanikethan Engineering College	Asst. Professor
July,01,2010	June 18,2013	AITAM, Tekkali	Asst. Professor
August 24,2009	June,30,2010	Prime MCA College,Visakahpatnam	Lecturer

Areas of Interest:

- Operating Systems
- Database Management Systems
- Programming languages c,Java,Python
- Unix
- Software Engineering
- Programming with Problem Solving

Research Papers Published:

- Learning Subject Areas by Using Unsupervised Observation of Most Informative Terms in Text Databases, International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622, vol. 2, Issue 1, Jan-Feb 2012, pp.1044-1049.
- Breakdown the Session Riding Attacks (XSRF) with Cryptographic NONCE, International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622, vol. 2, Issue 1, Jan-Feb 2012, pp.1150-1156.
- Learning Number of Clusters in Unlabeled Dataset using Rotation Estimation, International Journal of Engineering Research and Applications (IJERA) ISSN: 2248-9622, vol. 2, Issue 2, Mar-Apr 2012, pp.041-045.
- A Determining the Cluster Labels by Using Keywords Based Similarity Measure, International Journal of Computer Trends and Technology (IJCTT), ISSN: 2231-2803, vol.4 Issue 6–June 2013.
- Novel Randomization Framework in Error Estimating Codes, International Journal of Engineering Trends and Technology (IJETT), ISSN:2455-0124(online), vol.4 Issue 9- Sep 2013.
- Enhancing the Integrity of Short Message Service (SMS) in New Generation Mobile Devices, International Journal of Computer Science Issues, ISSN (Online): 1694-0784 vol. 10, Issue 6, No 2, November 2013.

Conferences attended

- Attended two day national conference on “emerging trends in information processing” held during 24-01-2017 to 25-01-2017 at aditya institute of technology and management, tekkali and presented paper entitled “classifier efficiency on qualitative and quantitative data”
- Attended two day national conference on “emerging trends in information processing” held during 24-01-2017 to 25-01-2017 at aditya institute of technology and management, tekkali and presented paper entitled “ensuring file integrity in cellular devices using 512 bit collision resistance hash functions”
- Attended two day international conference on “recent advances in computer sciences” held during 30-03-2012 to 31-03-2012 at godhavari institute of engineering and technology, rajamandry and presented paper entitled “secured data embedding for cheating prevention in visual cryptography by using morphological transfer domain: A high capacity approach ”

Workshops & Faculty Development Program:

- Completed 7 week: Programming for Everybody Certification on 07/10/2020 in Courseera, organized by University of Michigan
- Completed 1 week: beginning sql servers Certification on 15/07/2020 in Courseera, organized by Project Network
- Completed 5 week :Learn to Program Certification on 15/07/2020 in Courseera,organized by University of Toronto
- Completed 5 week: Linux for developers Certification on 12/07/2020 in Courseera, organized by The Linux Foundation
- Participated in Deep Learning using Python Workshop from 04/11/2019 to 08/11/2019,organized by E&ICT Academy, IITG
- Participated in IOT and Data Analytics FDP from 12/11/2018 to 17/11/2018 organized by E&ICT Academy, NITW Participated in National Programme on Technology Enhanced Learning(IIT Madras) Workshop 9/8/2014,organized by NPTEL & IIT Madras
- Participated in High Performance Computing FDP from 30/08/2013 to 31/08/2013 Sree Vidyanikethan Engineering College
- Participated in Research Trends in Automated Software Testing FDP from 28/06/2013 to 30/06/2013,organized by Sree Vidyanikethan Engineering College
- Participated in Android & Its Applications FDP from 25/04/2013 to 30/04/2013 ,Organized by Aditya Institute of Technology and Management
- Completed CIT- CIT Mentor Program from 01/08/2012 to 31/03/2013 ,Organized by IIIT Hyderabad
- Participated in Cloud Computing & its Applications Workshop from 21/02/2013 to 22/03/2013,Organized by Infosys Campus Connect
- Participated in Outcome Based Education(In Compliance with NBA Accreditation) Workshop 19/01/2013,Organized by Aditya Institute of Technology and Management
- Completed CIT Teacher Training Program(STEP Phase-I & II) FDP from 01/04/2012 to 31/07/2012 IIIT Hyderabad Participated in Secured Data embedding for cheating prevention in visual cryptography by using morphological transfer domain :A high capacity approach Conference 30/03/2012 to 31/03/2012 Godavari Institute of engineering and technology
- Participated in 45 day wipro Mission10X Aarambh Certification Program 23/04/2012 Wipro & Aditya Institute of Technology and Management

- Participated in Multi Core Computing: Hands on exposure to practical open MP Programming Workshop 20/10/2011 to 22/10/2011 Aditya Institute of Technology and Management
- Participated in Advances in Network Security Seminar 27/05/2011 Maharajah's Post Graduate College Open Source Technologies Workshop 30/04/2011 Vignan's Institute of information technology Network Security & Applications FDP 05/02/2010 to 18/02/2010 AICTE & Aditya Institute of Technology and Management

Achievements:

- Qualified **Andhra Pradesh State Eligibility Test (APSET – 2012)** for **Assistant Professor/Lectureship**
- Certified as Pal alto Cyber Security entry level professional in 2021-22



(Naresh Tangudu)