

I.LAKSHMI NARAYANA

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RESIDENTIAL ADDRESS:

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ACADEMIC QUALIFICATIONS: B. Tech (IT), M.Tech(CSE), (PhD)

ACADEMIC REWARDS / ACHIEVEMENTS:

- ❖ Registered **PhD** in **Andhra University** in **2020**
- ❖ Qualified in **APRCET-2019**
- ❖ Qualified in **UGC-NET July-2016.**
- ❖ Qualified in **AP SET 2016.**
- ❖ Qualified in **GATE-2012.**
- ❖ Ratified as assistant professor for **JNTUK, Kakinada** in **December 2015.**

PROFESSIONAL EXPERIENCE:

Designation	Institution	Period
Asst.Professor	Gudlalleru Engineering College	16-05-2015 to Till date.
Asst.Professor	Dhanekula Institute of Engineering and technology	19-2-2015 to 15-5-2015
Asst.Professor	Gudlalleru Engineering College	1-6-2010 to 30 -12-2012

PROJECTS GUIDED:

PhD	Post Graduation	Under Graduation
NIL	1	13

SPECIALIZATION:

Machine learning, Data Sciences, Image processing, Biometrics, Data structures , Data Bases, IoT.

RESEARCH PAPERS/BOOKS:NIL

BOOKS PUBLISHED: NIL

PAPERS PUBLISHED IN JOURNALS: 08

1. Published a journal on “**Efficient Electricity Utilization and Management Using IoT**” Alochana Chakra Journal, Volume IX, Issue V, May/2020, ISSN NO:2231-3990.
2. Published a journal on “**Data Management in IoT Using Big Data Technologies and Tools**” International Journal of Engineering Science Invention (IJESI) Volume 7 issue January-2018.
3. Published a journal on “**Role of COOJA Simulator in IoT**” International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 6, Issue 2, March – April 2017 and Paper Id :IJETTCS-2017-04-16-67.
4. Published a journal on “**Trends of IOT**” International Journal of Engineering Trends and Technology (IJETT) – Volume-43 Number-4 -January 2017 ISSN: 2231-5381 Impact Factor (2017): 1.656.
5. Published a journal on “**Smart vehicle management through IOT**” International Journal of Emerging Trends and Technology in Computer science (IJETTCS) ISSN (Online): 2278-6856 Impact Factor (2016): 5.663.
6. Published a journal on “**IOT for Health care**” International Journal of Science and Research (IJSR) ISSN (Online): 2319-7064 Index Copernicus Value (2013): 6.14 | Impact Factor (2014): 5.611.
7. Published a journal on “Multimodality Video Representation” International Journal of Engineering Research & Technology (IJERT) Vol. 1 Issue 5, July – 2012 ISSN: 2278-0181
8. Published a journal on “Image Repossession Based on Content Analysis Focused by Color, Texture and Pseudo-Zernike Moments features of an Image” in (IJCSIT) International Journal of Computer Science and Information Technologies, Vol. 3 (2) , 2012,3371 – 3377

PAPERS PRESENTED & PUBLISHED IN CONFERENCES: 01

1. **I.Lakshmi Narayana, S.Vasavi, V.Srinivasa Rao.**” User Aided Approach for Shadow and Ghost Removal in Robust Video Analytics”. Emerging ICT for Bridging Future of CSI-2014, **Springer**-Advances of Intelligent Systems and Computing VOL.337,ISBN 978-3-319-13731-5.

LIST OF WORKSHOPS ORGANIZED:

- ❖ Organized three day workshop on **Salesforce Essentials from 27-2-2020 to 29-2-2020** for 3rd year IT students in **Gudlavalleru Engineering College**.
- ❖ Organized two day workshop on **Front End Web Developer Foundations** in association with **APSSDC from 16-8-2018 to 18-8-2018** in **Gudlavalleru Engineering College..**

LIST OF WORKSHOPS /FDPs /SEMINARS/WEBINARs ATTENDED:

- ❖ Successfully completed National Level Online Faculty Development Program on Cyber Security from 22nd July to 26th July 2020 conducted by Department of CSE & IT Gudlavalleru Engineering College in association with CyberPsy
- ❖ Successfully completed Online Faculty Development Program on AWS Cloud Computing from 22nd June to 26th June 2020 organized by APSSDC.
- ❖ Participated in “Blockchain Technologies”, from 9th June-13th June, 2020 conducted by Department of CSE & IT Gudlavalleru Engineering College in association with CSI.
- ❖ Participated in a 2-day Online Faculty Development Program on “Mathematical Documentation and computation using Online Tools” from 28th May to 29th May 2020 organized by St. Mary’s College (Autonomous), Thoothukudi, Tamil Nadu. India
- ❖ Successfully attended the IT Live webinar on “A kickstart to AWS cloud” on May 24, 2020. Conducted by Department of Information Technology,PSNA college of Engineering,Dindigul.
- ❖ participated in a 5-Day-National Level Online Faculty Development Program on ARTIFICIAL INTELLIGENCE from 22nd May to 26th May 2020 organized by Department of CSE & IT,BVRIT,Hyderabad in association with NYCI & Brainovision Solutions India Pvt. Ltd
- ❖ Participated in Two-Week Online Faculty Development Program on “Data Science using Python” from 15-05-2020 to 24-05-2020 conducted by Department of CSE,LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.
- ❖ Participated in “Webinar on Product Development”, on 23rd May, 2020 conducted by Department of CSE, PRATHYUSHA ENGINEERING COLLEGE CHENNAI.
- ❖ Participated in “Webinar on Advanced IoT Applications – A Practical Approach”, an online training program offered remotely on 23rd May, 2020 conducted by Department of CSE,LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.
- ❖ Participated in a five day Online Faculty Development Program on “ Data Science and Cloud Computing “ Organized by the Department of Computer Science and Engineering, Chebrolu Engineering College from 18/May/2020 to 22/May/2020 .
- ❖ Successfully attended the IT Live webinar on ““HOW TO PREPARE A GOOD RESEARCH GRANT PROPOSAL?”” on May 20, 2020. Conducted by Department of Information Technology, PSNA college of Engineering,Dindigul.
- ❖ Successfully completed online quiz on ”COVID-19 AWARENESS” on 19-May-2020 conducted by DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING in Association with CSI, MOUNT ZION COLLEGE OF ENGINEERING and Technology,Tamilnadu.
- ❖ Participated in the online WEBINAR on "How the AGRI and IoT get Connected" on 19th May 2020 conducted by Mohammed Sathak Engineering College ,chennai.

- ❖ Participated in the online WEBINAR on "Crypto currencies and Blockchain" on 19th May 2020 conducted by dept.of CSE,Chalapathi Institute of Engineering and Technology,LAM,GUNTUR.
- ❖ Successfully completed online quiz on "Operating System" on 19-May-2020 conducted by DEPARTMENT OF COMPUTER ENGINEERING, Bharati Vidyapeeth's College Of Engineering Lavale, Pune
- ❖ Successfully completed online quiz on "Information Communication Technology(ICT)" on 18-May-2020 conducted by Bharat College of Engineering, Badlapur.
- ❖ Successfully completed online quiz on "Internet of Things" on 18-May-2020 conducted by DEPARTMENT OF COMPUTER ENGINEERING, Noorul Islam Center for Higher Education,Kumaracoil,Tamilanadu
- ❖ Participated in the two days online FDP on "Cyber Security in COVID-19 pandemic and post pandemic"Research callenges and opportunities organized by department of Master of Computer Application,G.L.Bajaj institute of Technology and Management from 16-5-2020 to 17-5-2020
- ❖ Participated in "Webinar on Node.js", an online training program offered remotely on 17-May-2020 conducted by Department of CSE,LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.
- ❖ Participated in "Webinar on Speech Signal Processing", an online training program offered remotely on 17-May-2020 conducted by LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.
- ❖ Participated in the online WEBINAR on "Introduction to Cloud Computing using Microsoft Azure" on 16th May 2020 conducted by VSM COLLEGE OF ENGINEERING RAMACHANDRA PURAM.
- ❖ Participated in the online WEBINAR on "Innovation at speed with hybrid cloud" organized by the Department of Electronics and communications Engineering on 16th May 2020 conducted by PSNA COLLEGE OF ENGINEERING & TECHNOLOGY,DINDIGUL.
- ❖ participated in the WEBINAR on "e-vehicles for sustainable transportation" organized by the Department of Mechanical Engineering on 14th May 2020 conducted by GEETHANJALI INSTITUTE OF SCIENCE & TECHNOLOGY NELLORE.
- ❖ Completed online Faculty Program on NBA on 12/05/2020, with a passing score of 75% organized by Bharati Vidyapeeth College Of Engineering, Navi Mumbai.
- ❖ Participated in one day online webinar on" The Future of Skills - Education, Employment & Entrepreneurship " on 12/05/2020 conducted by ICT Academy.
- ❖ Participated in "A Webinar on Virtual Classroom Management using Microsoft Teams", an online training program offered remotely on 11/05/2020 conducted by LAKIREDDY BALI REDDY COLLEGE OF ENGINEERING.
- ❖ Participated in one day online webinar on" The Future of Skills - Education, Employment & Entrepreneurship " on 11/05/2020 conducted by ICT Academy.
- ❖ Attended 5-day Teacher training webinar conducted by NITTR during **25th February 2019 to 29 th February 2019** at **Gudlalleru Engineering College, Gudlalleru.**

- ❖ Participated in **5-day** workshop **Machine Learning** in collaboration with IUCEE during **26th Dec'18 to 30th Dec'18** at Velagapudi Ramakrishna Siddhartha Engineering College, Vijayawada.
- ❖ Participated in one week workshop on **Machine Learning-Recent trends and applications** conducted by **NIT ,Warangal** from **3rd February-8th February 2018** at Gudlavalleru Engineering College, Gudlavalleru.
- ❖ A two day Hands-on workshop on **IPV4 & IPV6** organized by Department of Information Technology at Gudlavalleru Engineering College from 24th-25th November-2017.
- ❖ A two day workshop on **“Soft Computing Techniques”** organized by Department of Computer Science and Engineering at Gudlavalleru Engineering College from 21st - 22nd June 2017.
- ❖ A two day DST SPONSORED FACULTY DEVELOPMENT PROGRAM ON DATA SCIENCE **From 28-10-2017 to 30-01-2017 at Nagarjuna University,Guntur.**
- ❖ Participated in one week workshop on **"Big Data Analytics"** held at Gudlavalleru Engineering College, Gudlavalleru organized by CSE Department on **14th - 19th November, 2016**
- ❖ Participated in two days workshop held at Gudlavalleru Engineering College, Gudlavalleru, on **Windows Azure** organized by department of CSE from **21st -22nd march 2016.**
- ❖ Participated in three days workshop held at Gudlavalleru Engineering College, Gudlavalleru, on **"Big Data Analytics"** from **25th to 27th February 2016.**
- ❖ Participated in two day workshop on **"Internet of Things"** held atGudlavalleru Engineering College, Gudlavalleru organized by CSE Department on **27th -28th November 2015.**
- ❖ Participated in two day workshop on **"Ethical Hacking"** held at Gudlavalleru Engineering College, Gudlavalleru organized by IT Department on **6th-7th October 2015.**
- ❖ Attended a one day seminar on **“Selenium using Python”** on **4th September 2015** Conducted by IT Department of Gudlavalleru Engineering College, Gudlavalleru.
- ❖ Participated in two day workshop **held at Vasavi Engineering College, Hyderabad on “Internet of Things” held on 21st & 22nd August 2015.**

CERTIFICATIONS:

- ❖ **Database Management Systems** from NPTEL with **86 %** and **ELITE TOP 5%** grade.
- ❖ **Problem Solving Through Programming in C** from NPTEL with **86 %** and **ELITE and TOP 5 %** grade.

MEMBERSHIP IN PROFESSIONAL BODIES:

- ❖ AMIE

GRANTS FETCHED:

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