

KALAPALA SRI LAKSHMI

Department : Computer Science and Engineering

College : Gudlavalleru Engineering College

E-Mail : kalapala.srilakshmi@gmail.com

RESIDENTIAL ADDRESS:

D.No. 1-62, Bommuluru, Gudivada Mandal, Krishna Dt., A.P.

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

ACADEMIC REWARDS / ACHIEVEMENTS:

PROFESSIONAL EXPERIENCE:

Designation	Institution	Period
Asst. Professor	Gudlavalleru Engineering College	31-01-2017 to Till date

PROJECTS GUIDED:

PhD	Post Graduation	Under Graduation
NIL	NIL	03

SPECIALIZATION:

C Programming, Data Structures, Social

Networks. **RESEARCH PAPERS / BOOKS:**

BOOKS PUBLISHED IN PUBLICATIONS: 01

- Published a book chapter on "Picture Classification Using Machine Learning Algorithms-Pre-Prepared Convolutional Neural Network in Tensor Flow", September 2020.

PAPERS PUBLISHED IN JOURNALS: 02

- Published a paper in International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE) on "Improved Reversible Watermarking Using Hash Function" Vol-5, Issue 9, Page no 723-729, September 2015.
- Published a paper in Juni Khyat on "Predicting Power Output Based On Weather Condition On Wind Turbines", ISSN:2278-4632, Vol-10, Issue-5, No. 14, May, 2020.

PAPERS PRESENTED & PUBLISHED IN CONFERENCES: NIL

LIST OF WORKSHOPS ORGANIZED: NIL

LIST OF WORKSHOPS /CONFERENCES /SEMINARS ATTENDED:

- ❖ Participated in One Week online FDP on “Outcome Based Education - A Continuous Quality Improvement of the Program”, Organized by Department of Computer Science Engineering - S R K R Engineering College, from 17th - 21st August 2020.
- ❖ Participated in AICTE sponsored Online Short Term Training Programme on "Blockchain Architecture Design and Use Cases" (Decentralized Network Synchronization) Phase-II organized by Department of Electronics and Communication Engineering from 17th - 22th August 2020 .
- ❖ Attended a National Level Webinar on “Intellectual Property Rights & Patents - A View “organized by IQAC, Gudlavalleru Engineering College, during 10th – 12th August 2020.
- ❖ Participated in National Level FDP on “Cyber Security”, organized by Department of CSE & IT in association with CyberPsy, Gudlavalleru Engineering College from 22nd - 26th July, 2020.
- ❖ Participated in One Week Online Workshop on Blended E-Learning, organized by the Department of Computer Science and Engineering, JNTUK University College of Engineering ,Vizianagaram in association with Computer Society of India (Region – V) from 6th to 10th July 2020.
- ❖ Participated in Five Day online FDP on “Block Chain Technologies”, organized by Department of CSE & IT in association with CSI, Gudlavalleru Engineering College from 9th - 13th June, 2020.
- ❖ Participated in one week online FDP on “Prospects in security and privacy with Emerging Technologies”, organized by Department of CSE, Sri Vasavi Engineering College from 25th - 30th May, 2020.
- ❖ Attended an FDP on “Machine Learning and Deep Learning” organized by Department of CSE, Gudlavalleru Engineering College during 1-7 May, 2019.
- ❖ Attended Faculty Development Program on “Internet of Things with IBM Watson” organized by the Department of Computer Science and Engineering, Gudlavalleru

Engineering College, Gudlavalleru from November 26 th - December 1st 2018.

- ❖ Attended one day workshop on “Curriculum Design” organized by Department of CSE, Gudlavalleru Engineering College on 22 January 2018.
- ❖ Attended two day FDP on “Soft Computing Techniques”, organized by Department of CSE, Gudlavalleru Engineering College on 21 – 22 June 2017.
- ❖ Attended an FDP on “Internet Architecture and its Recent Trends” organized by Department of CSE, Gudlavalleru Engineering College on 27 December, 2017.

CERTIFICATIONS: NIL

INDUSTRIAL TRAINING: NIL

GUEST LECTURES DELIVERED: NIL

MEMBERSHIP IN PROFESSIONAL BODIES: 01

Life Member in Institution of Engineers(AMIE) from December 2018.

CONSULTANCY ACTIVITIES: NIL

GRANTS FETCHED: NIL