KALAPALA SRI LAKSHMI

Department : Computer Science and Engineering

College   : Gudlavalleru Engineering College

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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

- **Mrs. K. Sri Lakshmi**, "Acute Intracranial Hemorrhage Detection using CNN & RNN", The International journal of analytical and experimental modal analysis, ISSN NO:0886-9367, **Volume XIII, Issue VI**, June 2021.

- **Mrs.K.SriLakshmi,**" Predicting Power Output Based On Weather Condition On Wind Turbines", Juni Khyat (UGC Care Group I Listed Journal) , ISSN:2278-4632, Vol-10 ,Issue-5 ,No. 14 , May,2020, **Impact Factor:6.4.** (UGC).

- 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:

- ❖ Attended to 6 days workshop on "**Online Faculty Development Program on Robotic Process Automation**" oraganized by Gudlavalleru Engineering College, on 23rd to 28th August 2021

- ❖ Attended to 5 days workshop on "**LaTeX"** oraganized by department of Mathematics, GITAM, Bengaluru, INDIA, on 5th to 9th July 2021

- ❖ Attended to 5 days workshop on "**Data Sciences**" oraganized by Gudlavalleru Engineering College, on 19th to 23rd January 2021

- ❖ Attended to 5 days workshop on "**Internet of Things**" oraganized by Gudlavalleru Engineering College, on 7th to 11th December 2020

- ❖ Attended to 5 days workshop on "**Blockchain Architecture Design and use Cases**" organized by Department of ECE, Gudlavalleru Engineering College from 17th to 22nd August 2020

- ❖ Attended to 4 days workshop on "**Outcome Based Education-A Continuous Quality Improvement of the program**" organized by Department of Computer Science and Engineering , SRKR Engineering College from 17th to 21st August 2020

- ❖ Attended to 3 days workshop on "**Intellectual Property Rights and Patents-A View**" organized by IQAC, Gudlavalleru Engineering College, Gudlavalleru on 10th to 12th August 2020.

- ❖ Attended to 5 days workshop on "**Cyber Security**" by department of computer science and engineering and Information Technology, Gudlavalleru Engineering College, Gudlavalleru on 22nd to 26th july 2020.

- ❖ Attended to 5 days workshop on "**Blended E-learning**" by department of computer science and engineering, Gudlavalleru Engineering College, Gudlavalleru on 6th to 10th July 2020

- ❖ Attended to 5 days workshop on "**Prospects in Security and Privacy with Emerging Technologies**" by department of computer science and engineering, Sri Vasavi Engineering College from 25th to 30th May 2020

- ❖ Attended to 7 days workshop on "**Machine Learning and Deep Learning**" by department of computer science and engineering and Information Technology,

Gudlavalleru Engineering College, Gudlavalleru on 1-7 May, 2019

❖ Attended to 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 to One Day Faculty Development Program on "**Internet Architecture and Its Recent Trends**" organized by the Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru on 27 th December 2017.

❖ Attended to Two day FDP on "**Soft Computing Techniques**" organized by the Department of Computer Science and Engineering, Gudlavalleru Engineering College, Gudlavalleru during 21st and 22 nd June 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