

Sri CH.VENKATESWARA RAO

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RESIDENTIAL ADDRESS:

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ACADEMIC QUALIFICATIONS:

B.Tech., M.Tech.

PROFESSIONAL EXPERIENCE:

Designation	Institution	Period
Assistant Professor	Gudlavalleru Engineering College	15-06-2020 to till date
Assistant Professor	Sanketika Vidya Parishad Engineering College, Visakhapatnam	03-10-2016 to 31-03-2020

PROJECTS GUIDED:

PhD	Post Graduation	Under Graduation
	02	04

SPECIALIZATION:

Networks, AI

PAPERS PUBLISHED IN JOURNALS: 06

- CH.Venkateswara Rao, Article: ”*Lossless Image Compression Based On Prediction and Contourlet Transform Methods* “published in *international Journal of Computer Trends and Technology (IJCTT)* – Volume 37 Number 1 - July 2016 .
- CH.Venkateswara Rao, Article: "*Analyzing the Time Complexity of user Search Criteria with respect to log Sectors*" published in *International Journal for Modern Trends in Science and Technology*, Vol. 03, Issue 10, October 2017, pp:04-11.
- CH.Venkateswara Rao, Article: "*Implementing Robust Security in Enterprise Environment Using RADIUS Protocol*" published in *International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)* e-ISSN:2455-2585 Volume 4, Issue 12, December 2018.(UGC CARE LIST)
- CH.Venkateswara Rao, Article: "*Vehicle Accident Location Identifying Alert System*". Published in *International Journal of Technical Innovation in Modern Engineering & Science (IJTIMES)* e-ISSN: 2455-2585 Volume 5, Issue 03, March 2019.(UGC CARE LIST)
- CH. Venkateswara Rao, Article: "*Pothole Detection System Using Artificial Intelligence*" published in *International Research Journal of Engineering and Technology (IRJET)*, April 2020, e-ISSN: 2395-0056, p-ISSN: 2395-0072, Volume.7, issue 4.
- CH.Venkateswara Rao, Article: "*BIOMETRIC VOTING SYSTEM USING AADHAR REFERENCE*" .published in *International Research Journal of Engineering and Technology (IRJET)*, vol.7, issue:4, e-ISSN: 2395-0056, p-ISSN: 2395-0072, April 2020.

LIST OF WEBINARS ATTENDED:

- participated in AICTE sponsored Online Short Term Training Programme on "Blockchain Architecture Design and Use Cases" (Smart Contracts with Ethereum Solidity) Phase-III organized by Department of Electronics and Communication Engineering, Gudlavalleru Engineering College from 24-08-2020 to 29-08-2020
- 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, Gudlavalleru Engineering College from 17-08-2020 to 22-08-2020.
- Successfully completed One Week Online Faculty Development Program on "OUTCOME BASED EDUCATION - A Continuous Quality Improvement of the Program" Organized by Department of Computer Science and Engineering , S R K R Engineering College from 17th - 21st August 2020.
- Participated in A National Level Webinar on "Intellectual Property Rights & Patents - A View" organized by IQAC, Gudlavalleru Engineering College, Gudlavalleru held during 10 - 12 August 2020. He/She had cleared the examination and performed well.
- Participated in a National Level Online Faculty Development Program on "Cyber Security" Organized by Department of Computer Science and Engineering & Information Technology in association with CyberPsy, Gudlavalleru Engineering College, Gudlavalleru from 22nd -26th July 2020.
- Participated in the webinar on "Recent Trends in Cyber Crimes" Organized by Department of Computer Applications on 19th July 2020 at Feroze Gandhi Institute of Engineering and Technology, Raebareli.
- Participated and Successfully Completed 3-Days Online Faculty Development Program on "Interactive-Impactful E-Learning Techniques" Organized by Computer Engineering Department, K.C College of Engineering and Management Studies & Research from 18th -20 July 2020.
- Attended A One Day FSDP Program on "DATA ANALYTICS USING R" Organized by Department of Computer Science and Engineering, Sanketika Vidya Parishad Engineering College, Visakhapatnam on 17th July 2020

- Successfully completed 10 contact hours Faculty Development Program on Block Chain Technology held from July 13th, 2020 To July 17th, 2020 Organized by ANDHRA PRADESH STATE SKILL DEVELOPMENT CORPORATION (APSSDC)(Department of Skills Development and Training, Govt of Andhra Pradesh)
- Participated in One Week Online Workshop on “Blended E-Learning” Organized by Department of Computer Science and Engineering, JNTUK University College of Engineering Vizianagram in association with Computer Society of India (Region-V) on 06th-10th July 2020.
- Participated in National level Quiz on “Research and Teaching Aptitude” Organized by Department of Computer Science Applications at Sanketika Vidya Parishad Engineering College in July 2020.
- Attended Two Day International Webinar on "VueJs & MEAN Stack" Organized by Department of Information Technology on 3rd and 4th July 2020 in association with CSI at Anil Neerukonda Institute of Technology & Sciences, Visakhapatnam.
- Participated in an “International Edu Talk on Impact of Covid-19 on Higher Education” organized by Department of Civil Engineering on 3rd July 2020 at Sanketika Vidya Parishad Engineering College.
- Attended Two Day Webinar on "Blockchain Technology" Organized by Department of Computer Science and Engineering on 4th and 5th June 2020 in association with Cluster IT Solutions at Sanketika Vidya Parishad Engineering College, Visakhapatnam.
- Attended Five Day online Faculty Development Program on “Blockchain Technologies organized by Dept of Computer Science and Engineering & Information Technology in association with CSI, Gudlavalleru Engineering College From 9th -13th June 2020

LIST OF WORKSHOPS ATTENDED:

- Attended a one day workshop on Evolution of Engineering Education with Generation of Networks by Dr. Prasad Gudem Vice-President, RFIC-Qualcomm at Sanketika Technical Campus.
- Attended a two day workshop on Internet of Things using Raspberry Pi3 Organized by Dept of Computer Science and Engineering in association with Enthu Technologies India Pvt. Ltd in Sanketika Vidya Parishad Engineering College.

MEMBERSHIP IN PROFESSIONAL BODIES:

- Life Member in ISTE,
- Life Member in IAAC
- Life Member in IAENG