

# RAVIKUMAR KANKANALA



**Department:** Electronics and Communication Engineering

**College:** Seshadri Rao Gudlavalleru Engineering College

**E-Mail:** [kankanalaravikumar@gmail.com](mailto:kankanalaravikumar@gmail.com)

## RESIDENTIAL ADDRESS:

K. Ravikumar

S/o: Kankanala Chitti Babu, Dno:6-39, Gudlavalleru village, Gudlavalleru mandal, Krishna district, AP-521331

## ACADEMIC QUALIFICATIONS:

**Ph.D** : Ph.D Scholler (JNTUA)

**M.Tech (DECS)** : St'Anns college of engineering and technology, (Affiliated to JNTU Kakinada) at Chirala Prakasam District in 2014

**B.Tech (ECE)** : Chaitanya Institute of Engineering and Technology, (Affiliated to JNTU Kakinada) at Rajahmundry in East Godavari District in 2010

**Diploma** : C.R. Polytechnic, (Affiliated to State Board of Technical Education) at Chilakaluripet in Guntur District in 2006

**S.S.C** : Z.P.H School, (Affiliated to Board of Secondary Education) at Kakumanu in Guntur District 2002

ACADEMIC REWARDS / ACHIEVEMENTS:

**PROFESSIONAL EXPERIENCE:** 9 years

Designation	Institution	Period
Asst.Professor	VNR College of Engineering, Ponnuru	11-11-2014 to 13-06-2019
Asst.Professor	St'Marys Group of institutions, Guntur	4-11-2019 to 25-9-2020
Asst.Professor	Kallam Haranadh Reddy Institute of Engineering Technology, Guntur	4-4-2023 to 29-4-2023

Asst.Professor	Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru	01-06-2023 to till date
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## PROJECTS GUIDED:

PHD	PostGraduation	Graduation
Nil	2	4

**SPECIALIZATION:** Digital Electronics and communication systems

## RECENT PUBLICATIONS/CONFERENCES:

International/NationalJournals	International/NationalConferences
1	0

## Journals Papers:

“Low Impenetrable Packed Fused Floating Point FFT With Area Optimization”

## LIST OF WORKSHOPS/FDP’S /WEBINARS/SEMINARS ATTENDED:

- 1) Participated in a Five day Refresher course Program on “Microcontrollers and Embedded Systems” held at Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru from 09-January-2024 to 1-January-2024.
- 2) Participated in a Five-day Refresher course Program on “Transmission Lines and Wave Guides” held at Seshadri Rao Gudlavalleru Engineering College, Gudlavalleru from 29-January-2024 to 02-February-2024.
- 3) Participated in a one week Faculty Development Program on “Recent Trends Challenges in Deep Learning for Advancing Computer Vision” held at VNRVJIET, Hyderabad from 26-February-2024 to 01-March-2024.
- 4) Participated in a one week Faculty Development Program on “Recent Trends in Embedded Systems and IOT (RTESIoT)” held at GMR Institute of Technology, Vizianagaram from 27-May-2024 to 01-June-2024.
- 5) Participated in a Five-day Faculty Development Program on “IoT and Embedded Systems” held at Prasad V. Potluri Siddhartha Institute of Technology, Kanuru, and Vijayawada from 23-September-2024

to 27-September-2024.

6) Participated in a one week Faculty Development Program on “Engineering Tomorrow’s cars: Mastering Automotive Architecture with Embedded systems” held at Joginpally BR Engineering College, Moinabad, Hyderabad from 14-october-2024 to 19-october-2024.

## NPTEL Certifications: 2

- Microprocessor and Interfacing 64 % ( Elite).
- Digital Circuit Design 56 % (Successfully completed).
- Digital Circuit Design 54% (Successfully completed).

## MEMBERSHIP IN PROFESSIONAL BODIES:

S.No	Name of Professional Body	MembershipID
1	IAENG	501246

## Declaration:

I here declare that all the above-furnished information is correct to the best of my knowledge.

Date:

Place: Gudlavalleru

Signature  
(K.Ravikumar)