



Name: R.Sahithi

Designation: Assistant Professor

Department: Electronics and Communication Engineering

Teaching Experience: 5 years

Industry Experience: 1year

Area of Interest: Digital Signal Processing

Educational Qualifications:

M.Tech (Digital Electronics and Communication System),2009-2011,GNEC,JNTUH.

B.Tech(ECE),2005-2009,SICET,JNTU Hyderabad.

Professional Experience:

- Assistant professor in ECE department TKRCET from 28-02-2020 till date
- Assistant Professor in ECE department TKRCET from 18-07-2013 to 19-04-2018
- Trainee Engineer in NIT solutions from 04-06-2012 to 14-06-2013

IEEE PDH/CEU

S.No	Topic	Organization
1	Internet of Things	IEEE ,Newyork
2	Wireless OFDM	IEEE ,Newyork
3	Design Automation for Power Electronics	IEEE ,Newyork
4	Wideband gap circuit optimization and performance comparision	IEEE ,Newyork

Onine Certified Courses

S.No	Topic	Organization
1	Python for machine learning	Great Learning
2	Embedded C Programming for C-51 Micro controller	JP College

Short Term Training Programmes

S.No	Topic	Organization
1	Advances in wireless Technologies &Communication	Geetanjali College
2	Role of AI in electronics	Satyabhama University
3	esim	IIT Bombay,Syeras

FDPs attended:

1. AICTE Training And Learning (ATAL) Academy Online FDP on "Artificial Intelligence" from National Institute of Technology Puducherry.
2. Online FDP on Cisco Packet Tracer from JAIN University and CISCO
3. Online FDP on Artificial Intelligence from CMR College
4. Online FDP on Cyber Forensics from SVIT
5. Online FDP on Neural networks and Deep learning using Python from REVA University
6. Online FDP on Upgrading Teaching Skills from AVINCHI College
7. Online FDP on Industry oriented project work on VLSI from TKRCET