

RESUME

SANTOSH KUMAR GUJJALA

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CAREER OBJECTIVE

- To choose the work I am interested in which I can perform at my level best.
- To deliver my duties very sincerely and regularly in the interest of organization. .
- To grow in all means with time on my efforts.

WORK EXPERIENCE

- Working as Assistant Professor in Raghu Institute of Technology, Visakhapatnam from Jan 2012 to till date.

EDUCATIONAL QUALIFICATION

QUALIFICATION	STREAM	AGGREGATE (%)	INSTITUTION
M.TECH (2013-2015)	E.C.E (RADAR AND MICROWAVE)	7.9	Andhra University College of Engineering(A), Visakhapatnam
B. TECH (2008-2011)	E.C.E	61.6	Raghu Engineering College, Vishakhapatnam
INTERMEDIATE	M.P.C	62	Sri Vikas Junior College, Srikakulam
S.S.C	-	59	Govt High School, Srikakulam

M.TECH PROJECT

Title: “DEVELOPMENT AND ANALYSIS OF THREE-LAYERED CONDUCTOR FOR IMPROVED SHIELDING EFFECTIVENESS”

B.TECH PROJECT

Title: **“BLIND WATER MARKING USING WAVELET TREE QUANTIZATION”.**

PAPERS PUBLISHED

- Published a paper titled **“Analysis of Shielding Effectiveness of Perforated Shields with Multiple Rectangular Apertures”** in International Journal of Advanced Research in Computer and Communication Engineering, Vol.3, Issue 9, pp 2319-5940, September 2014.
- Published a paper titled **“Time Frequency Analysis Using High Resolution Radar for Better Imaging of Maneuvering Targets”** in International Journal of Innovative Research in Electrical, Electronics, Instrumentation and Control Engineering, Vol. 2, Issue 3, March 2014.

WORKSHOP & SEMINARS

- “AICTE sponsored Two Day National Seminar on **“Recent Developments in Multi-Objective Optimization Techniques in the field of Engineering”**, conducted by Department of Mechanical Engineering, Raghu Engineering College, Visakhapatnam on 8th and 9th may 2014.
- One day workshop on **“Full Wave Simulation and Analysis of Planar Antennas”** organized by Raghu Institute of Technology, Visakhapatnam on 5th February 2014.
- National workshop on **“Recent Trends in Industrial Automation”**, organized by Department of Instrument Technology, Andhra University College of Engineering (Autonomous), Visakhapatnam during 13th-14th February 2014.
- Pre-Conference workshop of 13th International Conference On Electromagnetic Interference And Compatibility during 20th -21st July, 2015 organized by Andhra University, Visakhapatnam & Andhra University College of Engineering (A) IN association with Society of EMC Engineers (India).

- Workshop on "**Analog Integrated Circuit Design and ASIC Implementation using Cadence EDA Tools**", under TEQIP-II organized by Department of ECE, Shri Vishnu Engineering College for Women, Bhimavaram, from 6th-10th July, 2016.
- Workshop on "**Embedded System from Theory to Practice**" under TEQIP-II, organized by Department of ECE, Shri Vishnu Engineering College for Women, Bhimavaram, from 8th-10th February, 2016.
- National workshop on "**Advanced Antenna Design (NWAAD-2016)**" organized by Department of ECE, Andhra University College of Engineering, Visakhapatnam, during 19th -21st October, 2016.
- Participated in 2nd International Conference on Micro-Electronics, Electromagnetics and Telecommunications (ICMEET) organized during 6th-7th January, 2017 Raghu Educational Society, Visakhapatnam and has given a dedicated support for making a grand success.
- Two Day national level Hands on Robotics workshop on "E-Yantra" from 6th-7th March, 2018 at Miracle Engineering College.
- One Day International Workshop on **Advances in Wireless Communications and Antenna Technologies for Space, Vehicular and Ground Applications** Jointly organized by Department of ECE, Raghu Institute of Technology (A) & Raghu Engineering College (A) on 12th June 2023.

FDPs, STTPs, STCs

- AICTE recognized Short Term Course on "**Soft Computing Using Sci-Lab through ICT**" conducted by Educational Television Centre from 21-07-2014 to 25-07-2014 at Raghu Engineering College, Visakhapatnam (Andhra Pradesh).
- AICTE Sponsored One Week Online STTP on **ICT Tools for Engineering College Teaching and Outcome Based Learning** organised by Department of Electronics & Communication Engineering, Raghu Institute of Technology (Autonomous), Visakhapatnam during 5th to 10th Oct, 2020.

- **"Advances in Practical Antenna Design"** organized by E & ICT Academy, NIT Warangal at Department of ECE, Raghu Engineering College, Visakhapatnam from 25th – 30th May, 2017.
- **Real Time Embedded Systems and IOT, Its Applications** organized by Department of ECE, Raghu Institute of Technology, Visakhapatnam from 2nd June 2018 to 8th June 2018 in association with National Institute of Technology, Warangal under the scheme of Electronics & ICT Academy.
- **Design Challenges in Deep Sub Micron Technology** Sponsored by AICTE and organized by Department of ECE, Raghu Institute of Technology, Visakhapatnam from 5th August 2019 to 19th August 2019.

PERSONAL DETAILS

Father's Name	: Late Malleswararao
Mother's Name	: Uma Maheswari
Spouse Name	: Sandhya
Date of Birth	: 10-07-1987
Languages Known	: English, Hindi, Telugu.

DECLARATION

I hereby solemnly affirm that the particulars furnished above are true to the best of knowledge.

SANTOSH KUMAR GUJJALA