#### MARADANI PHANI KUMAR

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#### EXPERIENCE

Lab technician in ECE Dept, PVP Siddartha Institute of Technology, Kanuru

July- 2023 - Till date

• Deals with APSSDC lab and Mini projects

Lecturer in Dept of ECE, Sri Jyothi Polytechnic College, Kalavapamula

Oct-2021 to May-2023

 Deals with Network analysis, Electronic measurements and consumer gadgets, Electronic components and power supplies, Microprocessors, optical and mobile communications & Microwave and satellite communications.

Customer Support Maintainance, Efftronics Systems Pvt Ltd, Mangalagiri, A.P

Sept - 2017 to Oct -2021

• Troubleshoot the problems regarding dataloggers, rtu's & fep's, traffic light controling, wireless traffic light controling and adaptive traffic control systems.

## **EDUCATION DETAILS**

- M.Tech in VLSI&ES (Pursuing)
  Amruth sai institute of engg and technology, paritala, NTR dist,A.P
- B.Tech in Electronics and Communication engg, 2016
  V.K.R, V.N.B & A.G.K COLLEGE OF ENGG, JNTUK KAKINADA, A.P

### ACADAMIC PROJECTS

- I have completed my major project work for B.tech on "AVLSI TESTING TECHNIQUE FOR BIST- USING PRIORITY BASED ALGORITHM"
- I have completed my project work for diploma on "32-bit ALU register".

## **ACHEIVEMENTS**

- I have attended 6 months industrial training in BHASKAR TECHNOLOGIES, HYD.
- I have participated in workshop conducted in Gudlavalleru college of Engineering on 'HAPTIC ROBOARM' by ARK Techno solutions.
- Engineering I have participated in workshop conducted in V.K.R.,V.N.B.&A.G.K College of Engineering on 'SHORT CKT WORKSHOP' by i3india Technologies .

# **SKILLS**

- C language.
- Simulation software's: Multisim, MASM, TASM, Mat lab, VHDL programming.
- Good in communication skills & Adaptive to working environment