REDDI POOJA

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CAREER OBJECTIVES

Self-Motivated and hardworking graduate seeking an opportunity to work in a challenging environment to improve my coding skills and excel in my field in order to improve the growth of the organization and be helpful in providing new career opportunities.

EDUCATION

BACHELOR OF TECHNOLOGY - (2017-2021)
COLLEGE NAME – JNTU, Narsaraopet
CGPA – 7.68

INTERMEDIATE - (2015-2017)
COLLEGE NAME – Narayana Junior College, Board Of Intermediate Education
PERCENTAGE – 98.6%

S.S.C - (2014-2015)
SCHOOL NAME – Abhyudaya E-Techno School, Board Of Secondary Education
CGPA – 9.8

PRO SKILLS

- SQL
- C Language
- Data Structures
- Core Python
- GitHub

PROJECTS

ACADEMIC PROJECT- (MAY 2021)
TITLE – GAS LEAKAGE DETECTOR USING AURDINO WITH GSM MODULE
DESCRIPTION-

The main goal of the project is to develop a device that can automatically detect and stop gas leakages. This system mainly based on microcontrollers which uses gas sensors, LCD displays, Buzzer & GSM module. Microcontroller makes the decision and displays warning message using LCD display and alarm sounds and sends the message as leakage alert to the particular authorized personnel using GSM module when any leakage occurs in the particular system. Hence necessary action can be taken to avoid explosion.

ACADEMIC MINI PROJECT- (DEC. 2020)
TITLE – MODELING AND ANALYSIS OF EFFECT OF PARTIAL SHADING ON PHOTO VOLTAIC SYSTEMS
DESCRIPTION-

MATLAB programmed modeling and simulation of photo voltaic systems which deals with the effect on partial shading and the output of photo voltaic systems using single PV module

WORKSHOPS

- Python Fundamentals workshop by APSSDC
- Internship from Bharat Heavy Electricals Limited (BHEL) with certification
- Workshop on Hybrid Electric Vehicles

STRENGTHS

- Good communication skills
- Stress Tolerance
- Hard working
- Self-motivated