GANESH KUMAR PANTHADI

CONTACT

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TECHNICAL SKILLS

- Programming Language: Python
- Python Libraries: NumPy, Pandas(Basics)
- Framework: Django
- Database: MySQL
- Services: Rest APIs
- Scripting Language: JavaScript
- JavaScript Library: React JS
- Web Technologies: HTML5 & CSS3
- Version Control System: GIT

PERSONAL SKILLS

- Communication Skill
- Self-Confident
- Willingness to Zeal to Explore

LANGUAGES

- English (Intermediate)
- Telugu (Fluent)
- Hindi (Beginner)

OBJECTIVE

To work in an organization which provides me with ample opportunities to enhance my skills and knowledge along with contributing to the growth of the organization.

EDUCATION

- **WISTM ENGINEERING COLLEGE - B. TECH**   2020 - 2023
  Andhra University, Visakhapatnam

  - Electronics and Communication Engineering
  - Aggregate: 6.69 CGPA

- **Andhra Polytechnic - Diploma**   2017 - 2020
  JNTU, Kakinada

  - Electronics and Communication Engineering
  - Aggregate: 64.25%

PROJECT

Project Name: POLY HOUSE FARMING USING IOT

Detail:

Poly house is a methodology to grow crops under controlled environments with continuous monitoring and analysis. In this project, we proposed an automated IOT based smart polyhouse system with Hadoop technologies to bring precision in farming technology.

Project Main Goal:

To grow unseasonal crops in season also and also make higher yield and quantity.

Components Used:

Node MCU, DHT11 moisture and temperature sensor, soil moisture sensor, relay, water motor, sprinkler, LCD