### MEKALA AKHIL KUMAR

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### **EDUCATION**

B.Tech – Electrical and Electronics Engineering - 7.4 2019-2022

Malla Reddy Engineering College and Management Sciences, Medchal, Hyderabad.

**Diploma - Electrical and Electronics Engineering - 92.39** 2016-2019

VMR Polytechnic college, Rampur, Warangal.

SSC – Infant Jesus Convent High School, Warangal - 9.2

### **PROJECTS**

# Food ordering application

- The proposed food ordering app will have two main components: an admin interface and a user interface.
- The admin will be able to add, edit, view, and remove food items on the menu.
- while the user can register, log in, place new orders, view order history, and update their profile and used JSON for storing data.
- Overall, the app aims to provide a convenient and streamlined ordering experience for both the restaurant and its customers

## Hybrid (solar-wind) power generation

- The combination of renewable energy sources, solar and wind are used for power generation.
- To ensure that the system is available for use throughout the day.
- Mostly used in hilly areas, due to difficult in erection of transmission lines.

### **CERTIFICATION**

python programming certification
 Institute: RN Reddy IT School

March 2021-June 2021

basic python programming
 BY Infosys Spring board

### **HOBBIES**

- Playing cricket and kabaddi
- Swimming

#### **SKILLS**

- Python with Data structures and algorithms (DSA)
- Familiar with MYSOL, CSV, JSON
- Communication and Interpersonal skills
- Quick overchange