



# Sandhya Sara

Student

To enhance my skills by working in a reputed company and a challenging work environment that encourages me to bring up my creativity.

✉ [sandhyasara842@gmail.com](mailto:sandhyasara842@gmail.com)

📍 Telangana, India

📞 9390141624

🌐 [linkedin.com/in/sandhya-sara-185aa227a](https://www.linkedin.com/in/sandhya-sara-185aa227a)

## EDUCATION

- **Bachelor of Technology**  
MLR Institute Of Technology, Hyderabad  
*2021 - Present Course* *8.9 CGPA*
  - Computer Science and Engineering
  - o
- **Higher Secondary Education**  
Telangana State Residential Junior College, Siddipet  
*05/2018 - 05/2020* *97.4%*  
*Course*
  - o MPC
- **Secondary Education**  
A. S. Vidya Vihar High School  
*2018* *9.7 GPA*

## PROJECTS

### FREE ENERGY MOBILE PHONE CHARGER

- o Developed a prototype using IoT that charges mobile phones without electricity for people traveling in remote areas.

### SMART PLANT MONITORING SYSTEM

- o Designed an IoT prototype to monitor moisture levels of the soil for the crop to optimize crafted agricultural practices for an ideal yield.

### ONLINE UNUSED MEDICINE DONATION

- o Implemented a website using html, css, php language through which a donor can donate unused medicines to needy people who cannot afford to buy required medicines.

## INTERNSHIP

### BRAINOVISION AWS

Learnt about Amazon Web Services  
Created linux instances and windows

## TECHNICAL SKILLS

Programming Languages : Java, C, Python

Web Technologies : HTML, CSS

Database : MySQL

DATA STRUCTURES

## ACHIEVEMENTS

E-Waste facility locator - Idea nominated for SMART INDIA HACKATHON

Attained recognition with Gold level badge for mastering in problem solving in Hackerrank

## PERSONALITY TRAITS

Positive attitude

Problem Solving Skills

Team Building Skills

## CERTIFICATIONS

Certified for participation in AWS Hackathon by Brainovision (2023)

Demonstrated proficiency by completing C for Beginners through Great Learning Academy (2022)

## LANGUAGES

English  
*Full Professional Proficiency*

Telugu  
*Full Professional Proficiency*

Hindi  
*Full Professional Proficiency*