

Name: MAITHREYI

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Career Objective:

To obtain responsible position in a challenging organization to utilize my skills and knowledge to work for the growth of the organization and to advance in my career.

Academics:

Qualification	Organization	Percentage/CGPA
Bachelor of Technology in Electrical and Electronics Engineering	MallaReddy Engineering College for Women, Hyderabad(JNTUH)	CGPA: 7.0 August 2017– April 2023
Intermediate/12 th Grade	Narayana Junior college, Hyderabad	Percentage: 88% June 2015– May 2017
SSC/10 th Grade	Rao's High School, Ramagundam	CGPA: 8.3 June 2014 – March 2015

Technical Skills:

Programming Languages:

- C Programming
- Embedded C Programming
- Tools: MPLAB IDE, Proteus 8 professional simulating tool

Communication Protocols:

- USART
- UART
- I2C
- SPI

Operating Systems: Windows, Linux

Professional Development:

Professionally trained RTech Academy, Madhapur, Hyderabad in Diploma in Embedded Systems.

Project Exposure:

Title: Energy Management System For Small Scale Hybrid Wind Solar Battery Based Microgrid

Description:

A real-time control is performed by rapid control prototyping to test and validate the control algorithms of microgrid system experimentally. The proposed small-scale microgrid can be used as test bench for research and testing of algorithms in smart grid applications.

Personal Achievements:

- Cisco C Certification
- Oxford Achiever Certificate of Merit
- Hackathon – Idea Presentation Certificate of Merit

Declaration:

I hereby declare that the above information is true to the best of my knowledge.

Place: Hyderabad

Maithreyi