

Bojanapalli Rajyalaxmi

4-5, Boravelli, Jogulamba gadwal, Telangana -509153 •9133290263 •bojanapallirajyalaxmi723@gmail.com

Objectives

" Seeking a challenging progressive career using my professional skills and creative thinking,eager to launch a career as a software engineer. Proficient in C,Python java,Html,Css and Sql, with a passion for problem-solving and a strong foundation in development principles. Seeking an opportunity to contribute to innovative projects and continue learning and growing in a collaborative environment."

Experience

IPQC 8/2020 - 3/2021
SKYQUAD Electronics Pvt Ltd

- Managing the production aspects in a correct way without any loss and organising the man power at the right place.

Skills

- Advanced level in MS Excel
- C,Python and Java
- HTML,CSS and SQL
- Data structures and Algorithms
- Communication skills
- Quite good in computer skills
- AUTOCAD and MATLAB
- Excellent problem solving and Analytical skills

Qualifications

B.Tech 10/2020 - 6/2024
Bhojreddy engineering college for womens-CGPA-8.1

Diploma 8/2018 - 4/2021
Krishna Deva Raya Government Polytechnic College, Wanaparthy -GPA:9.7

SSC 3/2017 - 3/2018
viswa Shanthi High School -GPA:8.8

Projects

Temperature control Ceiling fan 4/2021
<https://circuitdigest.com>

•Using the 8051 microprocessor we control the over all performance and it gives the signal to the remaining components like:LCD,Fan,Motor etc.

Clock Setting Through Remote 12/2023
<http://jicrjournal.com>

•We utilizes the over all hardware in two parts : 1.Transmitter-Gives the signal to the receiver with the 555 timer, microprocessor,battery. 2.Receiver-It is a basic digital clock with customised components like Arduino, controller etc.

Solar E-Highways 4/2024
[Bhojreddy engineering college for womens](#)

•Solar E-Highways, also known as solar-powered electrified roadways, are a concept that integrates solar panels into roads to generate renewable energy. These solar panels are typically embedded into the surface of the road and are capable of capturing sunlight and converting it into electricity. This generated electricity can then be used to power nearby infrastructure, such as streetlights, electric vehicles, or even homes and businesses connected to the grid.

Interests

- Community Involvement
- Exploring new programming languages or technologies
- Demonstrating leadership or teamwork through participation in group projects or clubs related to technology or software development.
- Contributing to open-source projects

Achievements

Student of the year at Infosys institution, Wanaparthi

7/2021

- By conducting the Exam between the certain campus, rely on the knowledge on MS office.

Certificated in Python programming language at SIIT

9/2023

- We learn from Basic to Advanced level programming including OOPS concepts.

Certified in HTML language at Great Learning

3/2024

- I got a certification by Writing an exam in a online platform .

Languages

- English
- Telugu
- Hindi

Personal Information

- **Date Of Birth:** 16/05/2002
- **Nationality:** India
- **Marital Status:** Single
- **Religion:** Indian
- **Address:** 4-5, Boravelli, Jogulamba gadwal, Telangana -509153

Acknowledgement

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I hereby declare that all the details furnished here are true to the best of my knowledge and belief.