TUMMALA HRUDAY

BODHAN,TELANGANA **|** P: +91 8919100979 **|**
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CAREER OBJECTIVE:

I am looking forward to an organization that offers a challenging, stimulating, learning environment to work in and provides scope for individual development, which offers attractive prospects for long-term personal development and career growth.

EDUCATION:

KL UNIVERSITY   Guntur, A.P
Bachelor of Technology,   June 2020 - May 2024
Major in Electronics and Communication Engineering,
Cumulative GPA: 8.43(current)

BOARD OF INTERMEDIATE EDUCATION, TELANGANA   BODHAN, TS
MARKS: 814   June 2018 - March 2020

BOARD OF SECONDARY EDUCATION, TELANGANA   BODHAN, TS
CGPA: 8.3   June 2017 - March 2018

SKILLS

C, C++, Core Java, Python, HTML, CSS, Arduino coding and Espressif wifi microcontroller coding (IoT).

WORK EXPERIENCE / INTERNSHIPS

Industrial Automation Internship by Auto Logic Systems   June 2022 - July 2022
Electrical Drawing & panel wiring, PLC wiring & programming, HMI operations, VFD commissioning, Fieldside Instruments sensors & component wiring.
Virtual Internship by Tessolve   March 2022 - May 2022
In this virtual Internship program, we have completed Industrial level basics in Artificial Intelligence and machine learning.
Resource Manager at KISSS Industries(startup)

UNIVERSITY PROJECTS

- **HELPING HAND:** By using gyroscope readings with predefined functions for every reading to predict their needs remotely using IoT.
- **SMART SANITARY DISTRIBUTION RFID BASED:** RFID-based contactless delivery of smart napkins in college. The database will be stored in the cloud.
- **PIEZO SMART PARKING SYSTEM:** We have used piezo for electricity generation inside the parking lot & multiple ESP microcontrollers with internal wireless communication and mobile application to show empty slots.
- **HOME AUTOMATION:** We have done a home automation system, where appliances can be controlled through a mobile app, IR remote and switch.

CERTIFICATES &AWARDS

- Data Science - IABAC
- Technology Virtual Experience Program - ACCENTURE.
- Technology Virtual Experience Program - DELLIOTE.
- Cloud computing emerging technologies -COURSERA.
- Embedded System Application & IoT Programming- TESSOLVE.
- 1st place in ECE Technophilia contest.

ACTIVITIES

- Designer of WordPress website and content writer in EviWibe.
- In my free time I help in managing our family manufacturing unit and am involved in its marketing work.
- Core team in NSS (National Social Service) activities.
- Core in drafting and technical team of the student body PULSE.
- Member of the college KL Radio at our University.
- Written ECE branch NEWSLETTERS and MAGAZINES.
- State-level basketball player and often lead the team in tournaments.

ADDITIONAL

Hobbies: Blogging, cooking, WordPress design, Drawing, basketball, Reading Books, poster designing, Videography.
Languages: English, Telugu, Hindi