Tej Vardhan Reddy Marella

PROFILE

A person interested to learn new things and apply them in daily life in best possible ways. Interested in VLSI Design and Internet of Things.

EDUCATION

- **B.Tech Electronics and Communication Engineering**
  CGPA – 8.32 / 10   **2019-2023**
  Amrita Vishwa Vidyapeetham
- **Class 12** – 88%   **2019**
  Institution: Jupiter Junior College
- **Class 10** – 93%   **2017**
  Institution: NRI's Indian Springs School

PROJECTS

- Carbon nanotubes based Gas Sensors (01/2023 - Present)- We are trying to study about carbon nano tubes to devolop a gas sensor.
- Book Recommendation System (02/2022 - 06/2022) -Developed an book recommendation system using classification Algortihm

TECHNICAL SKILLS

- LT Spice
- Verilog Coding
- Quantum espresso
- DSCH2
- C programming
- Arduino
- MATLAB
- Internet of Things

CERTIFICATIONS

- Internet of things (05/2021 - 06/2021)
  - Working with Arduino and different sensors.

LANGUAGES

- English - Full Professional Proficiency
- Hindi - Professional Working Proficiency
- Telugu - Native or Bilingual Proficiency

HOBBIES

- Travelling
- Cooking
- Physical games