

Sirnelli Sai Venkata Mani Bhavana

CONTACT

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EDUCATION

IIIT Hyderabad
B.Tech in Computer Science and Engineering
August 2024 – 2028
Pursuing first year
Courses:
C Programming, Computer Systems, Web Development, IoT
Intermediate :
Narayana Junior College, Visakhapatnam
2022-2024
School :
Narayana High School,
Up to 10th Grade(2022)

PROJECTS

IoT-Based People Inflow and Outflow Monitoring System

- Utilized IR, PIR, and camera sensors to track human entry and exit in a room
 - Employed Raspberry Pi Pico W for remote monitoring of occupancy count
 - Simulated the setup and logic flow using Tinkercad
 - Integrated a relay module to automate AC bulb control based on room occupancy
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Languages

Telugu (Fluent)
English (Fluent)
Hindi (Basic understanding)

Achievements

Secured 99.9 percentile in JEE MAIN 2024 and 1200 rank in AP EAPCET 2024