MUSKU ARCHANA

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ABOUT ME

Final-year B.Tech student in Electronics and communication Engineering with strong fundamentals in digital systems , communication technologies , and programming. Passionate about applying academic knowledge to solve real-world problems. Eager to learn, adapt, and contribute to innovative projects in electronics, software, or IT domains.

EDUCATION

2022 - 2026   **Bachelor of Engineering in Electronics & Communication Engineering**

Christu Jyothi Institute of Technology & science , Jangaon
Percentage: 72%

2020 - 2022   **Intermediate (MPC)**

Nalla Malla Reddy Junior College, Divya Nagar, Ghatkesar
percentage: 87.2%

2020   **SSC**
Telangana State Model School, Lingala Ghanpur, Jangaon
percentage: 95%

PROJECTS

PIN Diode-Based Fire Detector

Designed and develop a fire detection system using PIN diodes that can detect infrared radiation emitted by fires.

IoT Based Surveillance Robot

Designed and develop an IoT-Based Surveillance Robot that can be controlled remotely and provides real-time video surveillance.

LANGUAGES

- Telugu
- English

SKILLS

- C Language
- Embedded C
- python
- MS Office

CERTIFICATES

- Certification in Basics of VLSI
- Certification in Basics of Python Programming
- Certification in Basics of Artificial Intelligence(AI)
- Certification in Graphic Designing with Canva