



PADMINI NAYAK

GET IN TOUCH

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PERSONAL DETAILS

- Current Location Bangalore
- Date of Birth January 17, 2004
- Gender Female

SKILLS

- Team management
- Embedded
- Python
- Leadership
- Effective Communication

LANGUAGES KNOWN

- Kannada (Both)
- English (Both)
- Telugu (Spoken)

HOBBIES

- Badminton
- Travelling

RESUME SUMMARY

Motivated student eager to apply classroom knowledge to real world experiences, with a strong willingness to learn and contribute. Effective communicator with a collaborative mindset, ready to bring fresh perspectives and a strong work ethic to any team.

Experienced in fast paced environments and adaptable to last-minute changes. Thrives under pressure and consistently earns high marks for work quality and speed.

EDUCATION

GRADUATION

Course	B.E. (Electronics and Communication)
College	JSS Academy of Technical Education, Bangalore
CGPA	7.57

Class XII

Board Name	Karnataka
Medium	English
Year of Passing	2022
Percentage	88%

Class X

Board Name	CBSE Board
Medium	English
Year of Passing	2020
Percentage	77%

PROJECTS

Mini Smart Notice Board using Arduino UNO

In this work, we show working of smart notice board using Arduino Uno with the help of bluetooth for connectivity and LCD to display information which is shared to it with a distance .where we can also use LoRa connectivity method to communicate with long ranges around 2-5kms in urban areas and 10-15kms in suburban areas .which is mainly used to reduce a manual process and utilize time efficiently.

Design 32-bit RISC processor

- Designing a 32-bit RISC processor requires careful consideration of the instruction set architecture, pipeline, registers, ALU, and MMU. By understanding the benefits and challenges of RISC architecture, designers can create efficient and high-performance processors for a wide range of applications.

CERTIFICATIONS

1. Certification course on topic "Internet of Things", in Swayam.
2. Participation in the workshop titled "PCB Design".