VISHNU

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Career Objective -

To obtain a creative and challenging position in an organization that gives me an opportunity for self-improvement and leadership, while contributing to the symbolic growth of the organization with Technical, Innovative &Logic skills.

Education -

QUALIFACTION	INSTITUE	BOARD	PERCENTAGE/ CGPA	YEAR OF PASSING
Bachelor of Engineering (Electronics and Communication)	JSS Academy of Technical Education, Kengeri Bengaluru	Vishvesvaraya Technological University (VTU)	8.3 CGPA	2026
Pre-University Course	Shahu Maharaja PU College, No 81&82 KIADB Naubad, Bidar Dist 585402	Department of Pre-University Education (PUC)	91%	2022
Secondary School Level	45709 – Guru Nanak Public School Manhalli Road, Bidar Dist 585402	Central Board of Secondary Education (CBSE)	79%	2020

Project –

1.Temperature Based Fan Speed Controller

A temperature-based fan speed control system automatically adjusts the fan speed according to the surrounding temperature. It uses a temperature sensor, such as an LM35, to detect heat levels. The sensor sends analog signals to a microcontroller, which processes the data. Based on the temperature, the microcontroller controls the fan speed using a PWM signal. This ensures efficient cooling and energy savings. The system is ideal for electronics, appliances, and HVAC applications.

Skills -

- Teamwork
- Effective time management
- Good communication and presentation skills
- Good listener, quick learner and adaptability to a situation, Focused, Determined and Dedicated towards work.
- Team Player
- Knowledge of MS Office packages – Word, Excel, PowerPoint.
- Knowledge of Cadence Tool.
- <u>Programming Languages</u>
  - ➢ Python
  - ➢ Basic C-Programming
  - ➢ Basic Data structure using c++

Certification –

Python Essential 1 – By CISCO Networking Academy

MATLAB Onramp – By Mathworks

Interested In –

- VLSI
- Embedded System
- Control System
- Analog and Digital Electronics

Personal Details –

Language Known: English, Kannada, Hindi   **Birth Date:** 11/10/2003

Nationality: Indian

WhatsApp No: 9902562490

Declaration - I hereby declare that above information is true to the best of my knowledge.