Nikhil Kushwah

B.Tech. Internet Of Things
DOB: 03/07/2001
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Career Objectives:

To get an opportunity where I can make the best of my potential and contribute to the organization's growth.

Academic Credentials:

Examination	Year	% / CGPA	Institution	Board/University
B.Tech. [Internet Of Things]	2024	8.48 CGPA	Madhav Institute of Technology and Science, Gwalior, MP	RGPV, Bhopal
Class XII	2019	81.6 %	Ghorkhi high secondary school, Gwalior	MP Board
Class X	2017	79.3%	Green garden high school, Gwalior	MP Board

Projects:

- **Ecommerce Website**
    - This project is yet another shopping application just like flipkart and amazon.
    - E-commerce Website using HTML, CSS and Java Script.
- **Thief detection system using python**
    - In this project, I have used camera sensor, ultrasonic sensor and Buzzer.
    - In this project, I have linked python with Arduino for which we have used pyserial library.
    - This project detects any movement with ultrasonic sensor and buzzer.
- **Smart Home (Automatic Control Humidity & Temperature)**
    - In this project, I have used ultrasonic sensor, DHT11 and Arduino.
    - This project detects the body temperature of the person and change the room temperature whenever the temperature of the person are not equal to the room temperature.
- **Ecommerce Website using React JS**
    - In this project, I make a **TEXTUTILS** website which is used for convert the text into **uppercase**, **lowercase**, **copy**, **remove** a text by button**.**
    - This website is fully responsive on different devices.

Internship:

- **Wireless Communication and Mobile Computing in college**
    - In this I have learn packet tracing on Cisco Packet Tracer Which is an open source platform.
    - Built a network either it is LAN or WAN

Skills:

- Python
- SQL(Database)
- DSA
- HTML, CSS and Java Script
- ReactJS
- Bootstrap

Positions of Responsibility & Achievements:

- 5 – Star (python) in Hacker rank Platform
- 4 – Star (SQL) in Hacker rank Platform
- Programming – Data structure and algorithm using python (NPTEL Certificate)
- Big Data Computing(NPTEL Certificate)
- Introduction To Industry 4.0 And Industrial Internet Of Things (NPTEL Certificate)