# **SHEETAL DAWAR**

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## **Education**

## National Institute of Technology, Kurukshetra, India

2022 - 2026

Bachelor of Technology in Information Technology | CGPA: 8.52

## Sanskaram Sr. Sec. School, Jhajjar, Haryana, India

2019 - 2021

96.5% in CBSE Class 12th

Sanskaram Sr. Sec. School, Jhajjar, Haryana, India

2017 - 2019

• 8.5/10 CGPA in Class 10th

#### **Skills**

C++ | C | Java | Python | Web Development: [HTML, CSS, JavaScript, React] | NodeJS | React | MongoDB | Data Structure | MySQL | Git | Problem-Solving, Strong Communication, Team Collaboration

## **Work Experience**

Codsoft | Intern

Jan'24 - Feb'24

 Codsoft (Python): Gained hands-on experience in Python programming, contributing to project development and enhancing skills.

Bharatpay | Intern Feb'24 - Mar'24

• **Bharatpay** (Web Development): Acquired proficiency in web development technologies, completing projects and gaining practical insights into frontend development.

## **Projects**

Project 1

Jul'23

DIGITAL IMAGE PROCESSING

• Developed a digital image processing project. Utilized Python, NumPy, and OpenCV for image processing, implementing diverse enhancement and restoration techniques. Explored advanced filtering methods, showcasing proficiency in the field through project execution.

Project 2 Dec'23

IOT KITCHEN AUTOMATION AND MONITORING

• Developed an IoT solution for kitchen automation and m

Developed an IoT solution for kitchen automation and monitoring, integrating remote appliance control, temperature
monitoring, and inventory tracking. Incorporated temperature, gas, humidity, and light sensors, along with a safety tracker,
to detect and alert users, ensuring safety and efficiency.

Project 3
WEATHER API

Designed and developed a weather API app using HTML, CSS, and JavaScript. The app allows users to access real-time
weather information by making API calls to retrieve data such as temperature, humidity, and wind speed. This project
demonstrates my proficiency in front-end technologies and my ability to create dynamic and responsive web applications.

#### **Academic and Extracurricular Achievements**

- Runner-Up at Hackathon college event, showcased problem-solving and teamwork skills
- Member at "Techspardha '23 organizing team" as a part of Technobyte society
- Event Coordinator in TEDxNITKKR '24
- Dancer, performed at various cultural events and competitions

## Positions of Responsibility

Society/ Club Feb'23 - Present

- Technobyte | Tech and PS/VE Team
- StartUp Cell | Cooperative Team
- Colours | Social Media Team Head
- NSS National Service Scheme | Volunteer