Harshita Sarraf

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EDUCATION

National Institute Of Technology Kurukshetra

Kururkshetra, Haryana B. Tech in Information Technology Nov 2022 - June 2026

• Cumulative GPA: 8.66/10.0

Narayana Junior College Hyderabad, Telangana

12th standard, TSBIE 2020 - 2022

• Percentage: **98.10**

Holy Cross School Madhepura, Bihar

10th standard, CBSE 2019 - 2020

• Percentage: **92.80**

Projects

E-Commerce Website

| HTML, CSS, JavaScript

• Designed and implemented the front-end interface, ensuring a user-friendly and visually appealing experience

- Enabled users to dynamically add products to the shopping cart, with real-time updates on the total price
- Integrated product images and descriptions for a comprehensive view of available items
- Technologies Used: HTML, CSS, JavaScript, CSS Flexbox

| HTML, CSS Drum-Kit

- An interactive web application, "Drum-Kit," offering users the ability to play drum sounds by pressing **specific keys** on their keyboards
- Conducted rigorous testing to ensure cross-browser compatibility and optimal performance on the various devices
- Ensured a user-friendly experience by providing visual feedback for key presses and audio playback, enhancing user engagement

Technical Skills

• Programming Languages: C/C++, Java, Python, HTML, CSS, JavaScript

• Frameworks / Libraries: BootStrap

• Softwares / Tools / OS: Visual Studio

Databases: MySQL

Relevant Course Work

- Computer Science: Data Structures and Algorithms, Operating Systems, Python, Database Management Systems, Computer Architecture, Computer Networks
- Mathematics: Calculus, Linear Algebra, Discrete Mathematics, Differential Equations, Probability
- Electronics: Digital System Design

ACTIVITIES AND INVOLVEMENTS

- Member of **Technobyte Club** (Technical Society of Computer Engineering Department)
- Participated in Excalibur of the Techspardha organised by the National Institute of Technology, Kurukshetra
- Member of National Service Scheme (NSS) of NIT Kurukshetra
- In Badminton Team (NIT Kurukshetra)