

Sneha Vats

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OBJECTIVE

Dedicated and highly motivated detail-oriented tech student; seeking a challenging internship opportunity to develop organizational skills and gain hands-on experience in problem-solving and project implementation in a dynamic environment.

EDUCATION

DEGREE	INSTITUTE	YEAR OF PASSING	REMARKS
Bachelor of Technology [Electronics and Communication Engineering (IOT)]	Netaji Subhas University of Technology	2026 (expected)	CGPA: 7.75
Senior Secondary	Hamdard Public School	2022	97.2%
Secondary	Hamdard Public School	2020	94.6%

PROJECTS

Front-End Based Portfolio

- Built a personal portfolio website using **React** to showcase projects, skills, and qualifications.

Key Responsibilities:

- Designed the website layout using **HTML, CSS, and JavaScript**.
- Developed **dynamic components and state management** using React.
- Implemented **responsive design** to ensure compatibility across devices.
- Integrated **interactive elements** to enhance user experience.

Dice Game

- Created an **interactive dice game using React** for the frontend development, enhancing user interactivity and experience.

Key Responsibilities:

- Designed the **game interface and graphics**.
- Implemented game logic and rules using **JavaScript and React**.
- Ensured smooth functionality and user interaction through dynamic components.

EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- **Gold Medalist** in Brilliant Zone Mathematics Olympiad
- **Silver medalist** in Zonal Debate Competition | South Delhi Zone
- **Hosted** and worked in Organizing Committee of **TEDxNSUT'23**
- Actively engaged in numerous debate and speech competitions, **securing laurels**
- Monitored and participated in numerous **student welfare discussions** on various platforms including **television**.

POSITION OF RESPONSIBILITY

- **Director of Operations**, Crosslinks (The Student and PR society of NSUT) **Jul 2024-Present**
 - Led a team of **45+ members** and managed operational task in organizing events such as NSUTThon-The Fresher's Week, Ethnic Day, Scribble Day, Farewell & Alumni meet held every year.
 - Managed and strategized our **online social media presence**, implemented strategies that led to **200% increase** in the number of followers on Instagram and a huge surge in followers on LinkedIn.

TECHNICAL SKILLS

- **Programming Languages:** Python, C++, C
- **Database Management:** SQL (MySQL): Tables, Views, Joins, Windows functions, Subqueries; CSV
- **Web Development:** JavaScript, HTML, CSS, ReactJS
- **Microsoft Office:** MS Word, MS PowerPoint, MS Excel, MS Outlook, MS Teams
- **Google Workspace:** Docs, Slides, Sheets, Forms, Apps Script
- **Computer Science:** Data Structures, Algorithms