#### Mansi Rana

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# **ACADEMIC DETAILS**

Year	Degree/Exam	Institute	GPA/Marks(%)
Oct,2021 - 2025	B.TECH in Computer Science	Graphic Era Hill University Dehradun	
2021	C.B.S.E	Kendriya Vidyalaya OLF	87%

### **INTERNSHIPS**

Oasis Infobyte Web developer and designer (May 2023 - June 2023): Contributed to the creation of visually
appealing and user-friendly websites, enhancing my skills in HTML, CSS, JavaScript, and UI/UX design
principles during my online internship at Oasis Infobyte.

# **PROJECTS**

- **Spotify Clone**: Created a user-friendly Spotify clone, mimicking the popular music streaming app, allowing users to search, play, and curate their favorite music playlists effortlessly.
- E-Commerce Website: Designed and developed a dynamic e-commerce website using HTML, CSS, and JavaScript, providing a seamless online shopping experience with responsive design and interactive features.
- Quiz Game: Developed a ReactJS mini project for a single-player quiz game featuring 30 diverse topics. Users can select their preferred quiz category and choose the difficulty level, ensuring a fresh and challenging experience each time they tackle different questions.
- Smile On Demands: Created an AI-driven mini project focused on mental health support, enabling users to engage in natural conversations with a chatbot. Implemented seamless dialogue flows to ensure user comfort and encourage open discussions. Additionally, integrated mood-based activity, cafe, and music recommendations to enhance well-being.

### **TECHNICAL SKILLS**

- Languages Javascript, C, Python, C++, HTML, SQL, PHP, Java.
- Tools and Frameworks MATLAB, WordPress, ReactJS, Bootstrap, NodeJS, LATEX

## **CERTIFICATES**

- BASICS OF PYTHON Completed a foundational Python course, gaining proficiency in essential programming concepts and skills, enabling practical application in various projects.
- HTML, CSS, AND JAVASCRIPT FOR WEB DEVELOPERS Completed a comprehensive web development course, gaining proficiency in HTML, CSS, and JavaScript, enabling the creation of engaging and interactive websites.
- **INTRODUCTION TO CLOUD COMPUTING** Completed an introductory course on Cloud Computing, gaining foundational knowledge in cloud technologies, including storage, virtualization, and scalability. Developed skills to leverage cloud resources for efficient data management and application deployment. 3000.