NAMAN SHARMA

Hamirpur, Himachal Pradesh

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Education

SRM Institute of Science and Technology, Chennai	**2025-2029**
BTech in Computer Science and Engineering	*10/10*

XII (CBSE)— D.A.V. Centenary Public School Una, Himachal Pradesh	**2024**
Non-Medical	*81%*

X (CBSE)— D.A.V. Centenary Public School Una, Himachal Pradesh	**2022**
	83%

Technical Skills

- Programming Languages: **C, Python**
- Data Structures and Algorithms
- Object Oriented Programming in **Python**
- Web Development : **HTML/CSS/**
- Technologies:**Git/Github**
- Tools : **Visual Studio Code**
- Relevant Coursework : **Operating Systems / Data Structures / Object Oriented Programming/Database Management System**

Experience

Projects

Personal Portfolio Website
Technologies: HTML, CSS

Github Link:Click here

- Designed and developed a responsive personal portfolio website using **HTML, CSS** to showcase projects and skills, hosted on GitHub Pages.

Netflix Homepage Clone
Technologies: HTML, CSS

Github Link:Click here

- **Developed** a fully responsive clone of the Netflix homepage using **HTML** and **CSS**, accurately replicating the original platform's UI/UX elements.
- **Implemented** advanced **CSS techniques** including **Flexbox** and **Grid Layout** to create adaptive and dynamic layouts, ensuring compatibility across diverse devices and screen sizes.
- **Showcased** attention to detail and **creativity** in mirroring intricate design components and user interaction features, enhancing the authenticity and visual appeal of the project.

Voice Assistant – "Nova"
Technologies: Python, Google API Client, YouTube Data API, Ollama API (LLaMA2)

Demo Link:Click here

- Voice-Activated Personal Assistant – Built a **Python-based AI** assistant that recognizes voice commands, plays YouTube videos, fetches live news, and responds with conversational AI (LLaMA2). Integrated SpeechRecognition, Text-to-Speech, REST APIs (YouTube, News), and automated web navigation.

Interests

- **Web Development**
- Problem **Solving**
- Learning new programming languages or frameworks.
- Volunteering for tech-related causes or organizations.
- Attending **coding** meetups in college.