

# NAMAN SHARMA

Hamirpur, Himachal Pradesh

+91 8091029401 [✉ namansharma2745@gmail.com](mailto:namansharma2745@gmail.com) [in LinkedIn](#) [</> Leetcode](#) [Github](#)

## Education

<b>SRM Institute of Science and Technology, Chennai</b>	<b>2025-2029</b>
<i>BTech in Computer Science and Engineering</i>	<i>/10</i>
<b>XII (CBSE)— D.A.V. Centenary Public School Una, Himachal Pradesh</b>	<b>2024</b>
<i>Non-Medical</i>	<i>81%</i>
<b>X (CBSE)— D.A.V. Centenary Public School Una, Himachal Pradesh</b>	<b>2022</b>
	<i>83%</i>

## 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**

## 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.

### 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.