# Chitransh

#### **EDUCATION**

BCA(Bachelor's of Computer Application)

Vivekananda Institute of Professional Studies

New Delhi, India

Semester 1 - SGPA: 9.269 Semester 2 - SGPA: 9.154

 Grade 10+2
 04/2023 – 04/2024

 Somerville School
 Greater Noida, India

Percentage: 91.4%

 Grade 10
 04/2021 – 04/2022

 Somerville School
 Greater Noida, India

#### **SKILLS**

#### **Technical Skills**

- Programming Languages: Python, JAVA, C
- Frontend: HTML, CSS, Tailwind CSS, Bootstrap, React.js
- Backend: Node.js, Express.js, Flask, FastAPI
- Database: MongoDB, SQL
- Tools & Platforms: Figma, Linux, Microsoft Office 365
- Creative & Additional Skills: Creative Writing, Content Writing

### **Soft Skills**

- Public Speaking
- Leadership
- Event Management
- Anchoring & Presentation
- Effective Communication

# **PROJECTS**

## TechGenie – Personal Technical Blog ⊘

Created a technical blog platform to simplify and explain complex tech topics like blockchain, crypto, cybersecurity, etc., aimed at beginners and tech enthusiasts.

Tech Used: React, CSS, JavaScript, Blogger, Hostinger

### Meme Generator (Flask Web App) ∂

Developed a Flask-based meme generator allowing users to generate memes using custom captions and templates. Deployed via Vercel with a simple and responsive UI.

**Tech Used:** Python, Flask, HTML5, CSS, TailwindCSS, JavaScript, JSON, Vercel

# NOVA – Voice Assistant (Desktop App) - GitHub Repository 🔗

Built a Python-based voice assistant capable of performing tasks like web search, opening apps, fetching weather, and more using voice commands. Modular and extensible.

**Tech Used:** Python, SpeechRecognition, gTTS, os, API integration-Gemini and Open Source Weather

### **ACTIVITIES**

Quizzing (Club Incharge & Champion), Anchoring, Marching, Skits, Plays, Chess, Marathons, Carrom, Tamaasha (Acting Society), Samvaad (Content Curation).

## **LANGUAGES**

English Hindi