SANJANA SHARMA

Aspiring Full-Stack Web Developer & AI/ML Undergraduate

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SUMMARY

I am an enthusiastic B.Tech AI& ML undergraduate passionate about developing innovative applications. My hands-on experience includes building full-stack web apps and AI-powered tools, along with a strong interest in technologies such as React, Next.js, and Python. I thrive in collaborative environments and am eager to leverage my technical skills to drive impactful solutions

EXPERIENCE

Intern

YBI Foundation

📅 06/2024 - 07/2024

Non-profit organization focusing on youth empowerment
- Worked on real-world data cleaning, model training, Python projects

Intern

IBM SKILLBUILD G CSRBOX

📅 07/2024 - 01/1970

Training and certification platform for skill development
- Focused on foundational AI concepts and applications

Intern

Agnirva Space Internship

📅 12/2024 - 01/2025

Internship focused on innovative space technology
- Learned about satellite data and teamwork in a space-tech environment

Intern

Deloitte Cyber Simulation

Internship program in cybersecurity
- Completed simulations in cybersecurity with Forage

EDUCATION

B.Tech AI & ML

VIPS

📅 11/2022 - 07/2026   📍 Delhi, India

Class XII (CBSE)

KSK Academy

📅 04/2021   📍 Delhi, India

Class X (CBSE)

KSK Academy

📅 04/2019   📍 Delhi, India

KEY ACHIEVEMENTS

Event Photography & Video Content Creation
Managed event photography and created short video content for the official Codex Club social media handle

SKILLS

HTML   CSS   Bootstrap   JavaScript

React   Next.js   WordPress   Python

Cybersecurity   Deep Learning   NLP

IBM Watson   Microsoft Power BI

PROJECTS

Budget Tracker

Full-Stack Budget Tracker Web App
- Built a budgeting tool with user auth, spend charts, CSV export

Document Similarity Detection

Handwriting Recognition System
- Developed a CNN = RNN model to detect document similarity

NLP Clinical Notes Conversion

MediScript
- Created an NLP-based app that converts doctor-patient speech into structured clinical notes

Watson Chatbot

AI Chatbot (IBM Watson)
- Developed a contextual QGA chatbot using Watson Assistant

INTERESTS

Sketching and painting

Reading and photography

Volunteering with NGOs