

SAKSHAM SARAF

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OBJECTIVE

A learner with a growing interest in front-end development and data structures & algorithms. Seeking opportunities to contribute to real-world projects, develop practical skills, and add value to a collaborative and supportive team through reliability, responsibility, and a positive attitude.

EDUCATION

JECRC Foundation <i>B.Tech in CSE</i>	2022 – 2026 CGPA: 7.99/10
Jaipuria Vidyalaya, Jaipur <i>Senior Secondary (XII), CBSE</i>	2022 83.6%
Jaipuria Vidyalaya, Jaipur <i>Secondary (X), CBSE</i>	2020 79.2%

SKILLS

Technical Skills: Python, C++, C, HTML, CSS, SQL
Tools: GitHub, VS Code, Jupyter, Google Colab
Core Concepts: DBMS, OOPS, DSA
Soft Skills: Communicaton, Time management, Teamwork

INTERNSHIP & TRAINING

Upflairs Pvt Ltd, Jaipur • Completed a 15-day training program covering the fundamentals of Machine Learning, including key concepts such as supervised and unsupervised learning. • Gained practical experience by working with real datasets and implementing basic ML models using libraries like scikit-learn.	July 2024–Aug 2024
Seldom India • Completed a 15-day hands-on training program focused on the fundamentals of HTML and CSS, including semantic HTML and styling principles. • Gained practical experience in creating responsive web pages using Bootstrap for layout and design components.	July 2023–Aug 2023

PROJECTS

Movie Recommender System Python, ML, Streamlit, Scikit-learn • Developed a movie recommender system using collaborative filtering with K-Nearest Neighbors (KNN) based on user rating similarities. • Used cosine similarity on a user-item matrix to suggest similar user preferences • Implemented a UI with Streamlit to allow users to select a movie and view personalized recommendations.	Feb 2025
Chatbot “Xana” Team Project on Deep Learning • Collaborated in a team to develop “Xana,” a deep learning-based chatbot. • Created and curated the entire dataset used to train the chatbot model.	Apr 2024
Spotify Clone HTML, CSS, Bootstrap • Designed and developed a responsive Spotify clone focusing on UI/UX layout. • Utilized Bootstrap for Icons, fonts, and responsive design. • Replicated core sections like navbar, playlists, and music player interface.	Nov 2023

ACHIEVEMENTS & EXTRA CURRICULAR

- Contributor in Girl Script Summer of Code (Nov 2024)
- Technical Head of Renaissance’25 (Mar 2025)
- Top 50 teams in SIH(College Level) in September 2023.
- Coordinator at “Xananoids: The Robotic People” (Jul 2024–Present)
- Top 5 in Robowars at MNIT Sphinx (Nov 2023)
- 1st Position in Transporter at LNMIIT Plinth (Jan 2024)