

SHANVI SHARMA

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SKILLS

- ❖ C++
- ❖ Python
- ❖ SQL
- ❖ Data Structures
- ❖ Operating Systems

EDUCATION

❖ **Government Hydro Engineering College Bilaspur (H.P.)** - Bachelor of Technology in Computer Science Engineering (Artificial Intelligence & Data Science) - *Offline* ❖ **IIT Madras** - Bachelor of Science in Data Science and Applications - *Online* ❖ XII (CBSE) | Jawahar Navodaya Vidyalaya Bilaspur(H.P.)

ACADEMIC PROJECTS

- ❖ **E-Rural Diagnostics:** Developed a Flask-based web application with TensorFlow for AI-driven disease prediction, utilizing HTML/CSS for a multilingual (Hindi/English) user interface, and integrated drone-based medication delivery.

POSITION OF RESPONSIBILITY

- ❖ Managed the Facebook page for the college social media club, fostering increased engagement and expanding online presence.

ACHIEVEMENTS

- Secured 3rd Place in a College-Level Hackathon, demonstrating proficiency in Python, image processing, and machine learning, for developing a deep fake video detection system.
- Secured 1st Place in a College Hackathon and 3rd Place in a State Hackathon for the E-Rural Diagnostics project, demonstrating skills in Flask, Python, TensorFlow for AI, and front-end development (HTML/CSS) for a multilingual (Hindi/English) user

interface, with a conceptual integration of drone-based medication delivery.

HOBBIES

- Problem-solving puzzles (e.g., Sudoku)
- Language learning