

Sandeep Shukla

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GitHub | LinkedIn | Portfolio

Education -----

- Master of Computer Application**
IPS Academy, Indore (M.P.)

Aug/2021 - Present
(6.96 CGPA)
- Senior Secondary School**
Doon Public School, Rewa (M.P.)

Apr/2020 - Mar/2021
(75.8%)

Projects -----

- NTPC Clipping Portal (*During Vocational Training at NTPC Singrauli*)**
Developed a digital media clipping portal with backend logic for secure file handling, role-based access, and process automation to improve efficiency.
- Voice-Controlled AI Assistant (Shree.AI)**
Built a Python-based assistant that uses speech recognition to open apps, respond to commands, and automate tasks.
- Face Recognition Attendance System (Student)**
Automated student attendance system using OpenCV and face recognition, reducing manual entry with real-time detection and database integration.

Experience -----

- Vocational Training – NTPC Singrauli**

14th Aug/2025 - 13th Sept/2025
Completed a one-month vocational training at NTPC Singrauli, where I independently developed the **NTPC Clipping Portal Project**. The project involved designing and implementing a digital portal to streamline internal media clipping workflows, enhancing accessibility and operational efficiency.
- Academic & Personal Projects (Last 2 years)**

Worked on multiple **backend-heavy projects** involving APIs, authentication, and data handling. Currently developing a **Voice Control AI System** for real-time Q&A and automation.

Tech Skills -----

- Programming** - Python, C++, JAVASCRIPT, SQL.
- Operating System** - Window, Linux.
- Web Development** - React.js, Node.js, MongoDB, HTML, CSS.
- Databases** - My-SQL, Mongo-DB(Basic).
- Coding Platform** - Leet-code, Hacker-Rank.
- Tools & Others** - Power-BI, Git, GitHub, Docker, Postman.

Certification -----

- Frontend Developer** - Great Learning.

Data Analysis - Great Learning.

Vocational Training – NTPC Singrauli.
- Python** - Disha institute.

MY-SQL - Apna collage.