

Sandeep Shukla

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[GitHub](#) | [LinkedIn](#) | [Portfolio](#)

Education -----

- **Master of Computer Application** Aug/2021 - Present
IPS Academy, Indore (M.P.)
(6.96 CGPA)
- **Senior Secondary School** Apr/2020 - Mar/2021
Doon Public School, Rewa (M.P.)
(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.