DHAWAL SHUKLA

3rd Year B.Tech Student

PERSONAL PROFILE

I'm a pre-final year engineering student passionate about software development and real-world tech applications. Introduced to Java in 6th grade, I've since built a strong base in DSA, especially Linked Lists and Trees. I've completed CDAC Noida's UAV Boot Camp and worked on various drone and Arduino projects.

CONTACT DETAILS

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SKILLS

- Java | DSA | Leetcode
- Python | OpenCV
- JS | TailwindCSS
- NodeJS
- Public Speaking

EXPERIENCE

- Contributor at OSCI
- Helped ISKCON-EASY with website workflows.

LINKS

- 🔘 Github
- 🔲 Linkedin
- 🔘 Leetcode
- 🪪 Portfolio

EDUCATIONAL HISTORY

B.Tech (Electronics and Communication)
JIIT Noida | 2023 – 2027
CGPA: 7.6

- Cleared CDAC, Noida UAV Bootcamp Examination
- Gained Google Cloud Study Jams Certification
- Mentored Juniors as Technical and Digital Team Volunteer at Creativity and Innovation Cell in Electronics and Game Development Hub
- Won the first prize at a Slam Poetry Competition

Senior Secondary (10+2) PCM + CS
The Chintels School | 2023
Percentage: 92.25%

- Participated consistently in Debates and organised various Events.

PROJECTS

CCS - Official School Website
Tech Stack: HTML, TailwindCSS, and Vanilla JS

- Designed and developed the official website for Cape Comorin Children School with homepage, gallery, about/contact pages, and activities section.
- Payment portal is planned.
- The website is hosted via GitHub Pages.

SignScribe - Gesture to Text Translator
Tech Stack: Python, OpenCV, MediaPipe, Streamlit

- Built a real-time hand gesture-to-text tool for the deaf.
- Used MediaPipe for accurate hand landmark detection.
- Designed live webcam UI with gesture translation display.