

HARI SINGH JOSHI

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EDUCATION

Tula's Institute, Dehradun

Bachelor of Technology in Computer Science (4th Year)

Aggregate Percentage:

82% | 2025

Little Buddha Academy

Class XII (National Examination Board)

85% | 2021

EXPERIENCE

Front-End Web Developer Intern

07-2023/08-2023

CodSoft | Duration: 1 Month | HTML, CSS, JavaScript

- Crafted responsive and visually appealing user interfaces using HTML, CSS, and JavaScript.
- Implemented interactive animations to enhance user experience and engagement.
- Designed and developed a personal portfolio website, a modern landing page, and a fully functional scientific calculator.

PROJECTS

Online Shopping website | HTML, CSS, DJANGO, SQLITE, JAVASCRIPT

08-2024/09-2024

- Developed a full-stack e-commerce platform using Django for the backend and SQLite for database management.
- Engineered the frontend using HTML, CSS, JavaScript, and Bootstrap for responsive UI design.
- Designed and implemented backend logic, including user authentication and product catalog management.

Time Table Management ERP | HTML, CSS, Python, SQLite, Django, Jazzmin

11-2024/12-2024

- Created an internal ERP tool to manage class schedules for the CSE department, focusing 90% on backend architecture and schema design.
- Utilized Django framework and Jazzmin for an enhanced admin interface, enabling faculty to dynamically update and manage timetables.

E-Commerce and AI Crop Disease Identification and Solution System | CNN, Django, html, CSS, JavaScript,

- Collaboratively built a dual-purpose platform that detects early-stage crop diseases using a CNN model and suggests remedies.
- Integrated a marketplace feature allowing farmers to sell their produce directly online.
- Led backend development, handled relational database design, data acquisition, and machine learning model training.

NotesFy | HTML,CSS,Bootstrap,Google Drive, and javascript

02-2025/04-2025

- Designed and developed a digital repository providing quality academic resources tailored for BTech CSE students.
- Integrated handwritten notes, project materials, and study guides through seamless Google Drive integration.
- Prioritized user experience and academic relevance, delivering structured and exam-focused content.

TECHNICAL SKILLS

- **Languages:** Python, C++ (DSA, OOPS), JavaScript.
- **Libraries:** Pandas, Numpy, Matplotlib, CNN, NextJs.
- **Frameworks & Tools:** MySQL, Django and DRF, Bootstrap.
- **Web Technologies:** HTML, CSS.
- **Other Skills:** Problem-solving, Leadership, Collaboration.

POSITION OF RESPONSIBILITY

- Project Manager @Google Development Student Committee (GDSC) Tula's Institute, Dehradun
- Member, Internal Complaints Committee (ICC), Tula's Institute, Dehradun
- Part Time Home Tutor of Java, Mathematics and Physics.
- Freelancer

CERTIFICATIONS

- NPTEL elite certificate on **Python** for **DSA** on 8 weeks course[NPTEL24CS78S333800105].
- NPTEL certificate on **DBMS** on 8 weeks course.
- **HackerRank** Certification for **Python** basics[D12413F91F7B].

REWARDS & ACHIEVEMENTS

- **Student of the Year 2025**
- Two times selected for **SIH (Smart India Hackathon)** from college.
- **National Level Hackathon Winner.**
- **Served as Class Representative** throughout my academic journey.