

Dhara Dhuvaviya

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PROFILE

A committed CSE student with strong problem-solving skills and hands-on experience in software development and data-driven solutions. Skilled in building real-world applications using programming and web technologies. Interested in IoT and AI-based projects with experience in community-oriented technical work. Focused on clear documentation, teamwork, and meaningful social contribution.

SKILLS

- **Programming Languages:** C, Java (Object-Oriented Programming), Python
- **Frameworks & Libraries:** Django, OpenCV
- **Tools & Technologies:** HTML, CSS, JavaScript, AIOT(AI+IOT), GitHub
- **Databases:** SQL, MongoDB
- **Core Competencies:** Data Structures & Algorithms (C & Python)

EDUCATION

- **B. Tech in Computer Science and Engineering (Multidisciplinary Minor in IoT and Pursuing Honors in Data Science)** | S.B. Jain Institute of Technology, Management & Research, Nagpur (2023-2027)
CGPA: 9.33 | Sem-1 9.49 | Sem-2 9.52 | Sem-3 9.60 | Sem-4
- **XII (State Board)** | VMV College, Nagpur 88% | 2023
- **X (State Board)** | Tejaswini Vidya Mandir, Nagpur 97.60% | 2021

ACADEMIC PROJECTS

- **Image Processing: Lossless Compression using Huffman Coding for Legal Document Archives**
Technologies: OpenCV, Huffman Coding Algorithm.
- **IoT-based Face Recognition Attendance System for Employees** (Group of 2)
Technologies: Python, OpenCV, Firebase, IOT Technology, Embedded C, WhatsApp API, MongoDB
- **Database Management: Food & Cook Recipe**
Technologies: HTML, CSS, JavaScript, MySQL
- **Web Development using Django: Smart Academy Web Application**
Technologies: Django, Python, HTML, CSS, SQLite

POSITION OF RESPONSIBILITY

- **Documentation Co-Head | suiGENERIS Forum, CSE Department** (Aug 2024 – Apr 2025)
Managed documentation workflows, event reports, and coordinated written communication across teams.
- **Volunteer | SETU Foundation** (Aug 2024 – Nov 2024)
Participated in ground-level analysis by reviewing and identifying community problems in local Basti.

CERTIFICATIONS AND ACHIEVEMENTS

- **NPTEL Courses**
 - Programming, Data Structures and Algorithms using Python
 - Data Science for Engineers
 - Introduction to Machine Learning
 - Computer Vision
 - Learning Analytics Tools
- **EduSkills Certifications (AICTE Affiliated)**
 - Google Android Developer Virtual Internship
 - AWS Cloud Virtual Internship
 - Altair Data Science Masters Virtual Internship

Languages

- English
- Japanese (Duolingo Score 13)