

SAMBHAV MISHRA

B.Tech — Data Science AI — IIIT Dharwad

sammishr8319@gmail.com | +91 8319802425 | GitHub | LeetCode | LinkedIn

SKILLS

Languages: Python, C++, JavaScript

Web Development: HTML, CSS, React.js, Node.js, MongoDB, Express.js

AI/ML: Pandas, NumPy, Scikit-learn, TensorFlow

CS Fundamentals: DSA, OOP, Problem Solving

EDUCATION

Indian Institute of Information Technology, Dharwad

B.Tech in Data Science and Artificial Intelligence

2023 – Present

Dharwad, India

Jawahar Navodaya Vidyalaya (JNV), Mandla

2016 – 2022

PROJECTS

- **Spotify Clone:** Built a responsive frontend clone of Spotify using HTML, CSS, and JS with custom music player UI.
- **AI Travel Planner:** An AI system that plans trips based on user input and optimizes itineraries using ML.
- **PlasmoScan:** CNN-based malaria detection using blood smear images with OpenCV and TensorFlow.
- **Mental Health Predictor:** A predictive model to assess college student stress using survey data, under RajSadhna initiative.
- **AI Legal Assistant:** AI-based legal tool for scanning contracts and giving legal advice using NLP.

LEADERSHIP & EXTRA

- Sports Captain – Organized Teacher's Day, Farewell, and New Year functions as part of the core organizing team.
- Solved 600+ problems on LeetCode, focusing on Data Structures and Algorithms.