SOVAN PRADHAN

B.Tech (CSE - Data Science)

+919749013988 | sovanpradhan1000@gmail.com

Raghunath Chak, Pingla, Paschim Midnapore - 721140

GitHub: SovanPradhan-dev

LinkedIn: https://www.linkedin.com/in/sovanpradhan1000/ LeetCode: https://leetcode.com/u/SOVAN_PRADHAN/

View My Live Portfolio: Sovan's Portfolio



OBJECTIVE:

Motivated final-year 8. Tech student specializing in Computer Science & Data Science, seeking a challenging role as a **Software Developer**, **Data Analyst**, or **Full-Stack Developer** to apply skills in Python, Machine Learning, and Web Development to deliver impactful solutions.

EDUCATION:

Bachelor of Technology Computer Science & Engineering (Data Science)

Brainware University, Barasat 08/2022 - 06/2026 (Expected)

GPA: 8.6 / 10

Higher Secondary (WBBSE)

Chotakhelna Surendra Smriti Vidyamandir

2020 - 2022 Score: 92%

Secondary (WBBSE)

Borai High School **2014** - 2020

Score: 87%

SOFT SKILLS:

- Problem Solving
- Teamwork
- Communication
- Time Management

LANGUAGES:

English | Hindi | Bengali

INTERESTS:

Listening Paranormal Podcast

TECHNICAL SKILLS

- Languages: Python, JavaScript, C
- Web Technologies: HTML, CSS, Tailwind, JavaScript
- Databases: MySQL
- Libraries: React (Basics), Pandas
- Concepts: OOP, DBMS, Basic Machine Learning
- Tools: scikit-learn, GitHub

PROJECTS:

Virtual Interviewer (Ongoing)

Developing an Al-powered interview automation system

Designing a web-based interface for real-time candidate interaction and recruiter dashboard.

Hair Cure - Hair fall Detection

04/2025 - 5/2025

Developed a machine learning model to predict hair loss risk using health and lifestyle data with >85% accuracy.

Smart Calendar with Email Categorization

01/2025 - 03/2025

Built an Al-powered calendar with NLP-based event extraction, conflict detection, and Google Calendar integration.

Smart India Hackathon -Drone Surveillance System

- Participated in SIH to prototype a drone-based monitoring system for Kochi Port.
- Designed live monitoring features in a team environment.

ACHIEVEMENTS & CERTIFICATIONS:

- Solved 114 LeetCode problems; earned Pandas Badge, 100 days Consistency Badge along with monthly consistency Badge.
- Deloitte Virtual Job Simulation Certificate.

Signature:

Sovan Prodhan

Date: 29/08/2025