

# Pranav Mishra

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## EDUCATION

### SRM Institute of Science and Technology, Delhi NCR

B.Tech in Computer Science and Technology - AIML | CGPA : 9.18

Delhi NCR, India

August 2023 – June 2027

### Bhavans Junior College

Intermediate in PCMB | Percentage: 56.33%

Mumbai, Andheri, India

May 2022

### Royal Academy

Matriculation | Percentage: 80.80%

Mumbai, Goregaon, India

May 2020

## TECHNICAL SKILLS

**Programming Languages:** C++, JavaScript, Python, Java

**Web Technologies:** HTML, CSS, JavaScript, React, Node.js, Express.js, MongoDB, Mongoose, Tailwind CSS

**Tools & Databases:** Git and GitHub, NumPy, Pandas, MongoDB

**CS Fundamentals:** OOPs, OS, DBMS, SQL, Data Structures & Algorithms, Design & Analysis of Algorithm, Computer Networking

## PROJECTS

### Sahara | [View Project](#) | [View Source Code](#)

- Sahara is a modern, AI-powered mental health web application.
- **Key Features:** Real-time facial emotion detection, IQ testing with analytics, mood tracking dashboard, AI-powered insights, fully responsive design.
- **Tech Stack:** Next.js 15, React 18, TypeScript, Tailwind CSS, Radix UI, Firebase, Genkit AI/ML, TensorFlow.js, Computer Vision APIs, Canvas API, MediaDevices API.

### Knowledge Weaver – Adobe India Hackathon 2025 | [View Source Code](#)

- Designed a Dockerized pipeline to extract structured outlines and generate persona-specific summaries from PDFs.
- Extracted hierarchical headings using **pdfplumber**, **pytesseract**, and rule-based NLP heuristics.
- Built persona-based filtering, multilingual support, bulk document processing, and offline usability.
- **Tech Stack:** Python, Docker, spaCy, scikit-learn, pandas, NumPy.
- Additional repositories: [Round 1A](#), [Round 1B](#).

## CERTIFICATIONS

### Intern at Cognifyz Technologies | [View Certificate](#)

### Intern at CodSoft | [View Certificate](#)

### Technology Job Simulation at Deloitte | [View Certificate](#)

### Intern at Micro-IT | [View Certificate](#)

## ACHIEVEMENTS

- **Smart India Hackathon (SIH) 2024:** Cleared Smart India Hackathon at college level among 300+ teams..
- **HackIndia 2024:** Among top 15 teams of web3 hackathon conducted by hackindia at college level.
- **AI THON 2024:** Among top 5 teams of AI THON conducted by BitBucks in collaboration with SRMIST ACM Student's Chapter
- **HackerRank - 5 Star** in Problem Solving

## Leetcode

Solved 200+ problems on different coding platforms.

## POSITIONS OF RESPONSIBILITY

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- **National Service Scheme [NSS]:** Core Member in NSS
- **GeeksforGeeks Student's Chapter:** Core Member in GFG.
- **Soft Skills:** Coordinator - Anchored 3 events to improve students' soft skills engaging 150+ students.

## HOBBIES AND INTERESTS

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- **Cooking and Travelling**