APARIMEYA TIWARI

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INTRODUCTION

A passionate, steadfast, and collaborative coder with a keen analytical mind and a creative approach to problem-solving. Eager to learn, adapt, and make a significant impact in the technology world.

EDUCATION

AISSMS College of Engineering, Pune 2022-2026
BE, Computer Engineering,   CGPA: 8.78

Dhole Patil Jr. College, Pune 2021 - 2022
Higher Secondary Certificate   81%

Seven Square Academy, Mumbai 2018 - 2020
Central Board of Secondary Education   83%

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:
C, C++, Python

CS FUNDAMENTALS:
OOP, DSA, Operating System, Computer Networks, PPT, Excel, basic DBMS

ACHIEVEMENTS

LEETCODE
- GLOBAL RANK**:** 5,03,863
- CONTEST RATING(HIGHEST): 1,483
- 100 DAYS BADGE + 50 DAYS BADGE

LETTERS OF LITERATURE
April 2018
Honourable mention: Top 2% in Massachusetts, United States
- Participants read a book, poem, or speech and wrote letters to the authors, articulating the personal influence of their works.
- Achieved recognition in a field of tens of thousands of entrants nationwide.

SMART INDIA HACKATHON
- Nominated to represent my college in SIH.

CODE FUSION (DSA contest)
- Secured 6th rank in a college wide contest

PROJECTS

PROCTOCAM:
- An invigilation tool developed using OpenCV to track student behaviour during online assessments.
- Detects cheating through facial movement analysis, aiding examiners in maintaining academic integrity.

Diabetes Prediction Project:
- Developed a web app using Flask, allowing users to enter personal health data (e.g., glucose levels) for a diabetes probability prediction.
- Leveraged a Random Forest Classifier for estimation and visualised data insights using Seaborn and Matplotlib. Stack: Python, HTML, Flask, Pandas, scikit-learn

EXTRACURRICULARS

GDG on Campus AISSMSCOE
Head of PR and Sponsorship
October 2024-Present

CIPHERS COMMUNITY (Coding Club):
Programming Department Co-Head
 July 2024- October 2024
- Managing a team of 12 people.

Programming Department Member
January 2024- July 2024
- Organised a departmental DSA contest.

Higher Education Department Co-head
January 2024- July 2024

ENTRANCE AND BEYOND (Podcast)
April 2023- Present
- Created a podcast series to guide students through their post-grade 12 journey.
- Recently started interviews with people from the tech world, including FAANG, Deutsche Bank interns, and entrepreneurs
- Committed to empowering students from various backgrounds to achieve their highest potential through expert advice and inspirational stories.
- 8.4K views thus far