

SANKET BHASKAR JAGADALE

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Profile

- Computer Science undergraduate with strong foundations in Data Structures and Algorithms. Solved 175+ coding problems across platforms and actively building scalable full-stack and AI-powered systems.

Education

Parul Institute of Technology, Parul University

B.Tech in Computer Science and Engineering — CGPA: 7.47 (Current)

2023 – Present

Vadodara, Gujarat

Shriman Bhausaheb Zadbuke Mahavidyalaya

Higher Secondary Certificate (12th) — 69.83%

2021 – 2022

Barshi, Maharashtra

Arnav Uchha Madhyamik Vidhyalay

Secondary School Certificate (10th) — 88.40%

2019 – 2020

Vairag, Maharashtra

Projects

DSA Tracker – AI-Powered Coding Practice Platform | [Live Demo](#)

- Built a full-stack MERN application to track and analyze DSA practice progress.
- Implemented authentication, problem dashboard, and performance analytics using MongoDB and Express.js.
- Integrated AI-based code review using Google Gemini API to evaluate correctness, edge cases, and optimization.
- Deployed frontend on Vercel and backend on Render with secure environment configuration.

AI-Powered Personal Finance Tracker

- Developed Flask-based web application with ML-based expense prediction system.
- Used SQLite and data visualization dashboards for financial analytics.

Face Recognition Attendance System

- Built real-time face recognition system using Python, OpenCV and face_recognition library.
- Automated attendance logging with CSV export and voice feedback.

Competitive Programming

- **LeetCode:** leetcode.com/Sanket_Jagadale
- **Solved 175+ problems** (Data Structures and Algorithms).
- **Global Rank: 847,813**
- **HackerRank:** 2 Star in Problem Solving.
- Actively practicing Data Structures and Algorithms with focus on problem-solving and optimization.

Technical Skills

- **Languages:** C++, C, Python, SQL, Java (basic)
- **Web:** HTML, CSS, JavaScript
- **Backend:** Node.js, Express.js, Flask
- **Database:** MySQL, MongoDB
- **Tools:** Git, GitHub, Vercel, Render
- **Technologies:** Machine Learning, OpenCV

Certificates

- AI Fundamentals – CISCO
- AWS Cloud Practitioner Essentials
- AWS Cloud Fundamentals
- Computer Networking and Protocols