Talha Naik

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EDUCATION

Sardar Patel Institute of Technology

Bachelor of Technology in Computer Science with specialisation in Data Science

CGPA: 9.63 2022 - 2026

Swami Vivekanand Junior College

90.67%

12th (HSC)

2020 - 2022

Chembur Karnatak High School

92%

10th (SSC)

2020

Relevant Coursework

- Database Management System
- Computer Network (CCN)
- Fundamental of Data Science

• Data Structures

- Operating Systems
- Soft Computing

Design and Analysis of Algorithms

PROJECTS

EdSpire | React, MongoDB, Node.js, Express, Flask, Cloudinary

Jan 2024 – March 2024

- Developed a full-stack EdTech platform, enabling students to enroll in courses, take quizzes, and view dynamic leaderboards.
- Used Groq API to automate quiz generation and roadmap creation, allowing teachers to effortlessly create custom quizzes and learning paths.
- Designed a teacher dashboard with features for managing course content, adding quizzes, and creating roadmaps, leveraging React for a smooth UI/UX.
- Built RESTful APIs with Node.js and Flask to manage course enrollment, quiz submissions, and leaderboard updates.
- Utilized Cloudinary for media management, handling image and file uploads seamlessly across the platform.

TECHNICAL SKILLS

Languages: Python, Java, C/C++, SQL (MySQL), JavaScript

Frameworks: React, Node.js, Express

Libraries: pandas, NumPy, Matplotlib, Scikit-learn, Tailwind CSS

Databases: MongoDB, MySQL

ACHIEVEMENTS

- Winner of **CodeItOut**, a competitive programming contest with over 150 participants, organized by ACES; Runner-up in **CodeHousie**, hosted by CSI.
- Winner of Nit Hacks 7.0 for the Open Innovation section and Runner-up in the EduHacks1.0, competing against
 over 100 teams.
- Achieved Pupil rank on Codeforces with a maximum rating of 1330; earned a 3-star rating on CodeChef.
- Finalist in the Code-Uncode competition, selected from over 1200 participants.
- Reached a contest rating of 1809 on LeetCode.

EXPERIENCE

CP club of **SPIT**

Part of an exclusive CP club of SPIT (8 TEs selected from 250 students)