SHANTANU TOTEWAD

Pune, Maharashtra

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Education

JSPM'S Rajarshi Shahu College of Engineering   **November 2022 - July 2026**
Bachelor of Technology in Computer Engineering (CGPA - 9.37)   *Maharashtra - India*

YMN College Nanded   **July 2020 - July 2022**
Higher Secondary Certificate (Percentage - 67.67%)   *Maharashtra - India*

MPHS Babanagar Nanded   **June 2019 - June 2020**
Secondary School Certificate (Percentage - 92%)   *Maharashtra - India*

Projects

Maze solver | *Arduino , C-programming language,Algorithms*

- Designed and developed a Maze solver bot which was able to find shorted path in maze using backtracking algorithm principle
- Bot would slowly go through the maze and explore all the paths in first attempt and in actual run would swiftly travel through maze with computed path

Web Scrapping | *Python (Beautiful Soap)*

- Developed a web scraping script using Selenium WebDriver to extract data from a website. Automated browser interactions, including navigation, form handling, and data retrieval, to collect and process information efficiently

Achievements

- Highest rating of **1697** at LeetCode lying under top 15% coders on LeetCode.
- Highest rating of **1078** at Codeforces, which is the top site in terms of participation of programmers across globe.
- Ranked under **649** at Codechef which ranks among the top sites for competitive programmers. Highest rating of **1539** and rated **2***.
- Contributed a question to LeetCode, showcasing problem-solving expertise and the ability to design engaging and challenging coding problems for the developer community.
- Solved more than 1000+ problems across platforms.
- Achieved the title of College Topper on CodeStudio for two consecutive terms, demonstrating exceptional problem-solving skills and consistent performance in competitive programming.

Profile Links

- Codechef
- Codeforces
- Leetcode

Technical Skills

Languages: C , C++, Python, HTML/CSS, JavaScript, SQL , MongoDB
Technologies/Frameworks/Libraries: ReactJS , NodeJs

Courses

- Data Structure and Algorithms   .
- Computer Network
- Object Oriented Programming
- Database Management System
- Operating System