

PRATIK SAMRAT

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[LinkedIn](#), [LeetCode](#), [GFG](#), [GitHub](#), [HackerRank](#), [codeforces](#)

Education

Government College Of Engineering , Aurangabad

July 2019 - June 2023

Honors Bachelor of Computer Science & Engineering with a CGPA of 8.8 /10

Swa. Sawarkar Kanishtha Mahavidhalay ,Beed

June 2017 - June 2019

HSC-12TH Board Percentage:- 82.86 %

Vinayak Vidhyalay Peth,Beed

June 2016 - June 2017

SSC-10TH Board Percentage:-94.60 %

Courses

- Data Structure & Algorithm
- Database Management System (DBMS)
- Object Oriented Programming Concept(OOPS)
- Operating System (OS)
- Computer Networks (CN)
- Web Development

Technologies/Frameworks

Language: C/C++ , Java (core) , JavaScript , SQL , NoSQL .

Technologies/framework: ReactJS, NodeJS, Express.js, MongoDB, GitHub.

Tool: git.

Operating Systems: Linux ,Windows .

Projects

Book Review Website | MERN STACK

Jan 2022 - March 2022

- It is the full stack movie review website where an individual can rate a given movie out of 5 star rating.
- It has a login and register page, review posting and editing page, a user can see all its reviews etc. features.
- Session management and user right management is done .

Intuition | React, Javascript, Bootstrap [Link]

March 2021 - April 2021

- Designed an AI game by implementing a Min-Max algorithm with Alpha-Beta Pruning and some heuristics in JavaScript.
- The AI is capable of making intelligent moves to beat the other player. The Min-Max algorithm allows the AI to take the current game board state and build a tree of all possible moves and following states that each player may take.¶

My Portfolio Website | MERN STACK

May 2022 - June 2022

- Built a portfolio website to showcase my work and to provide client details about my skills and qualification.
- This is a simple full stack website with front end developed using ReactJS and backend with node , Express. I used MongoDB as database in this project to store client contact info.

Certifications & Achievements

- Solved 100+ DSA questions on LeetCode.
- Solved 100+ DSA questions on GFG.
- Solved 100 practice question on codeforces .
- Successfully completed [Algorithmic ToolBox](#) course on coursera.
- 5 star in C++ on HackerRank.
- 5 Star in SQL on HackerRank.
- Successfully cleared internal round of Smart India Hackthon .

Extra-Curricular Activities & Hobbies

- Attended Student Excellence and Learning Program in college.
- Music, gaming,cycling,reading,watching movies and series etc.

Interests

-Data Science - Machine Learning -Artificial Intelligenc -Web Development - Cloud Computing

