

# SAURABH SONI

Hyderabad, Telangana

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## EDUCATION

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University of Hyderabad

Master's of Computer Application - **CGPA - 7.64**

September 2024 – Present

Hyderabad, Telangana

Awadhesh Pratap Singh University

Bachelor's of Science - **Percentage - 64.55%**

September 2020 – May 2023

Rewa, Madhya Pradesh

## RELEVANT COURSEWORK

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|-------------------|------------------------|-----------------------|---------------------------|
| • Data Structures | • Software Methodology | • Database Management | • Web Technologies        |
| • Algorithms      | • Operating System     | • OOPs Concept        | • Cloud Computing(basics) |

## PROJECTS

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Employee Management System | Html, Css, Javascript, Reactjs, Bootstrap [↗](#)

Apr 2025

- Employee Management System (EMS) is a web application built with React + Vite that provides Admin and Employee dashboards.
- Admin can assign tasks, manage employees, and track their performance.
- Employees can view assigned tasks, start work, mark them as completed/failed, and track their progress.

Personal Portfolio Website | Html, Css, Javascript [↗](#)

Mar 2025

- Developed a personal portfolio website using HTML, CSS, and JavaScript.
- Showcases my skills, education, achievements, and relevant coursework.
- Integrated responsive design for seamless viewing on mobile and desktop.
- Added contact form, social links, and downloadable resume for easy connectivity.

Contact Manager using Red-Black Tree | C, Data Structure, Red-Black Tree

Feb 2025

- Developed in C with efficient insertion, deletion, and search using a Red-Black Tree.
- Implemented self-balancing tree properties to maintain  $O(\log n)$  performance even with large datasets.
- Designed core functionalities such as add, update, search, and delete contacts.
- Collaborated as a team project, demonstrating skills in C programming, data structures, and teamwork.

## TECHNICAL SKILLS

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**Languages:** Java, Python, C, HTML/CSS, JavaScript, SQL

**Developer Tools:** VS Code, Jupyter Notebook, Git, Github

**Technologies/Frameworks:** Node js, React, Bootstrap

**Softskills:** Report Building, Problem Solving, Excellent Communication, People Management

## Achievements

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- Secured AIR 684 out of 40,000 participants nationwide in the NIMCET exam (**Top 1.7%**). This highlights strong dedication, diligence, and aptitude in competitive academics.
- Awarded the prestigious MMVY Scholarship by the Government of Madhya Pradesh for outstanding academic performance.

## Extra Curricular Activities

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- **Travelling:** Passionate about exploring diverse cultures and destinations, enhancing adaptability and global awareness.
- **Public Speaking:** Confident and experienced in delivering engaging presentations.
- **Playing Cricket:** Active team player with strong sense of teamwork, strategy, and discipline developed through competitive cricket.