

Sagar

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SKILLS

- **Languages:** C++, JavaScript, C, PHP
- **Frameworks:** HTML and CSS, NodeJS, React
- **Tools/Platforms:** MySQL, MongoDB
- **Soft Skills:** Problem-Solving, Adaptability, Emotional Intelligence, Active Listening

PROJECTS

- Eco Haul – Waste Management Platform | [GitHub](#)

Jan'25-Apr'25

Developed a waste management website titled “Eco Haul – Your Partner for a Cleaner and Greener Tomorrow” to provide users an easy platform for scheduling waste pickups. Utilized HTML, CSS, JavaScript, PHP, and MySQL to build a responsive interface with secure user signup and seamless backend integration. Streamlined the waste collection process by delivering a user-friendly system that enabled hassle-free pickup scheduling and increased environmental awareness.

- Tic Toe - Shareable Dashboards and White Label:

May'24-Aug'24

Developed a web-based Tic Tac Toe game to demonstrate interactive front-end design and logical gameplay implementation. Utilized HTML, CSS, and JavaScript to build a responsive interface with smooth two-player interaction. Implemented dynamic game logic that accurately detects winning combinations, prevents invalid moves, and enhances overall user experience.

TRAINING

- Ethical Hacking – Lovely Professional University(HRDC) | [Link](#)

Jun'25-Jul'25

Completed hands-on Ethical Hacking training focused on cyber defense strategies, reconnaissance techniques, vulnerability assessment, and basic exploitation methods. Utilized Kali Linux, Nmap, and various steganography platforms while performing real-time security labs on network security, password cracking, system hacking, malware basics, and data hiding

CERTIFICATES

- Social Networks | NPTEL | [Link](#) Apr'25
- Object Oriented Programming | Neocolab | [Link](#) Dec'24
- Mastering in C: Basic to Beyond | CSE Pathshala | [Link](#) Mar'24

EXTRA CURRICULAR

- **Secured Elite Badge in NPTEL Examination:** May' 25 scored above 60% in national certification and categorized under *Elite*.
- **Teaching Intern at Pehchaan – The Street School:** Jul'24 taught underprivileged students for one month and created engaging learning activities to improve participation.
- **Participated in CODE-OFF-DUTY Hackathon:** Mar'24 collaborated in a team to build and present a working prototype under time constraints.
- **Active member of University club(Untangle):** since Feb'24 contributed to planning and organizing technical/cultural events and supported smooth event execution.

EDUCATION

- **Lovely Professional University** Phagwara, Punjab
Bachelor of Technology - Computer Science and Engineering; CGPA :6.62 Since Aug' 2023
- **Rishikul Vidyapeeth School** Sonipat, Haryana
Intermediate; Percentage:66.4 % Apr'22-Mar'23
- **DAV Centenary Public School** Narela, Delhi
Matriculation; Percentage: 83.4% Apr'20-Mar'21