

# Ram Prakash Yadav

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## SKILLS

- **Languages:** Python, JavaScript, C, C++, Java, SQL
- **Frameworks/Libraries:** HTML, CSS, ReactJS, NodeJS, ExpressJS
- **Tools/Platforms:** Oracle, AutoCAD
- **Soft Skills:** Problem-Solving, Hardworking, Adaptability, Leadership

## PROJECTS

- **Student Scorecard Generator** June 2025-July 2025 Built a C++-based console application to efficiently generate and manage student scorecards.  
Implemented file handling for persistent storage, used data structures for organized record management, and developed automated logic to calculate totals, averages, and grades.  
Designed clear formatted output for easy result viewing and retrieval.  
**Tech:** C++, File Handling, Data Structures
- **Sports Awareness Website** May-June 2024 Developed a responsive web application aimed at promoting sports awareness among the public. Built structured multi-page layouts using HTML5 and designed custom UI components with CSS to create an engaging and visually consistent user experience.  
Implemented reusable templates to streamline page creation and ensure design uniformity across the website.  
**Tech:** HTML5, CSS3, JavaScript
- **Student Management System** October 2025-December 2023 Designed and developed a web-based academic activity management system used to streamline daily student operations.  
Implemented modules for attendance, marks display, assignment upload, and performance overview, reducing manual workload by **50%**.  
Focused on UI clarity, smoother workflow, and simplified access for students and teachers across **multiple user roles**.  
**Tech:** HTML, CSS, JavaScript

## CERTIFICATES

- Basic Python – **CSE Pathshala** December 2023 • Privacy and Security in Online Social Media – **NPTEL** March 2024 • C++ with OOP-Programming Language – **LPU Skills** June 2025

## EXTRA CURRICULAR ACTIVITIES

### Participant – Code-A-Haunt Hackathon

Built a 24-hour website using HTML, CSS, and JavaScript showcasing Indian culture and heritage, contributing to creative UI design and rapid problem-solving.

### Intern – ABVKS NGO, Ayodhya, UP

Assisted teachers in supporting students with disabilities, helping create an inclusive learning environment and improving student engagement.

## EDUCATION

- **Lovely Professional University** Punjab, India *Bachelor of Technology - Computer Science and Engineering; CGPA: August 2023 - Present* •
- **St. Michael Convent School** Mankapur, Gonda *Intermediate; Percentage: 62% April 2020 - March 2022* •
- **St. Michael Convent School** Mankapur, Gonda *Matriculation; Percentage: 72% April 2018 - March 2020*