# Praveen Singh

Passionate software developer eager to contribute to front-end development projects that emphasize design and user experience. Seeking opportunities to apply and grow my skills in creating engaging, responsive interfaces that enhance user interaction.

## Skills

- Languages: C, C++, JavaScript ES6, HTML, CSS,
- Libraries and Frameworks: React.js, Ant Design, Tailwind, Bootstrap
- **Tools**: Git/GitHub, API Integration
- Soft Skills: Team building, communication, punctuality, self-motivation

## Experience

\* Junior Software Developer

April 2024 - September 2024

Tech Matys, Dehradun (Remote)

- Student Management System (SIS): Leading the front-end design improvements using React and Ant Design for a responsive and intuitive user experience.
- Developed and integrated API functionalities to perform CRUD operations, ensuring seamless data flow between front-end and back-end systems.
- Implemented Learning Management System (LMS) features using Moodle, managing user roles and permissions for teachers and students.
- Designed and developed modules for creating grades, courses, classrooms, and student submission forms, efficiently saving data through APIs.

## Education

### **Master of Computer Applications**

Tula's Institute, Dehradun | 2021-2023

- Focused on computer science fundamentals, data structures, and algorithms.
- Actively participated in tech events and college festivals.

#### **Bachelor of Computer Applications**

Swami Darshananad Institute of Technology, Haridwar | 2019-2021

 Completed courses in data structures, algorithms, computer architecture, operating systems, and software engineering.

#### **CERTIFICATIONS**

- TCS iON Career Edge Young Professional
  Career preparedness course designed to equip youth with core employability skills.
- Mastering Data Structures & Algorithms using C and C++ (Udemy)
  Developed strong problem-solving skills and the ability to create logical solutions.