

TANISH SHARMA

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Education

Chitkara University

Bachelor of technology in Computer Science (Current CGPA : 8.81)

Rajpura, Punjab, India

2021-2025

P.K.R Jain Public School

Class 12th Standard CBSE (Secured 81.6%)

Ambala, Haryana, India

2020-2021

P.K.R Jain Public School

Class 10th Standard CBSE (Secured 84.2%)

Ambala, Haryana, India

2018-2019

Projects

SCHOOL MANAGEMENT SYSTEM

Jan 2024

- **Efficient Class Organization:** Implement a comprehensive system for scheduling classes.
- **Seamless Addition of Students and Faculty:** Develop an intuitive platform that allows for easy enrollment of students and onboarding of faculty members.
- **Effective Attendance Tracking and Performance Assessment**
- **Prompt and Constructive Feedback Mechanism**

ADVENTOUR (TOUR AND TRAVEL WEBSITE)

May 2023

- Transformed designs into functional websites
- Handled coding for website development
- Integrated databases into the website structure
- Ensured website responsiveness across various devices and browsers
- Implemented optimization techniques for improved website performance and user experience

ECLECTIC(INTERIOR DESIGN WEBSITE)

Feb 2023

- Designing and implementing responsive layouts using HTML, CSS, and JavaScript
- Developing interactive features such as image sliders and filtering options for project portfolios.
- Ensuring seamless user experience through animations, transitions, and intuitive navigation.
- Integrating backend functionalities like contact forms and search bars.
- Adhering to best practices in accessibility, performance optimization, and SEO.

Technical Skills

- **Programming Languages:** Java, JavaScript, C++, SQL
- **Web Development:** HTML, CSS, React, Node.js, express.js
- **Tools and Libraries:** React.js, Git, Github, VS Code
- **Course Work:** Object oriented programming, Operating System, DBMS, Computer Networks, Data structures and Algorithms
- **Databases:** MySQL, MongoDB

Certificates

- Introduction to Cloud Computing , Coursera (March 2024)
- Machine Learning using Python, Infosys(March 2022)
- Introduction to Cybersecurity , CISCO (February 2022)
- Introduction to Python , Coding Ninjas (September 2021)

Soft Skills

- **Team Collaboration:** Worked effectively in team projects, coordinating tasks and ensuring timely completion.
- **Problem-Solving:** Demonstrated strong analytical skills in coursework , solving complex technical problems.
- **Interpersonal Skills:** Built strong relationships with team members and collaborated well in diverse group settings.
- **Empathy:** Demonstrated empathy and understanding when working with team members, contributing to a positive team environment.

Interests

- **Typing Speed:** Achieved a typing speed of 100+ words per minute (WPM) on monkeytype.com
- Fixing and Troubleshooting computers
- Cooking