Sharad Shakya

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EDUCATION

Bachelor of Technology - Computer Science and Engineering

Pranveer Singh Institute of Technology, Kanpur, UP Nov 2021 - 2025

Senior School(12th)

Percentage: 90% Escorts World School, Kanpur, UP

High School(10th)

Escorts World School, Kanpur, UP

Percentage: 91.2% Passed: 2019

Passed: 2021

GPA: 8.35/10

SKILLS

C++, Python, JavaScript, SQL, HTML • Programming Languages:

• Libraries & Frameworks: React.js Tools: Node.js

• Database: MongoDB, MySQL

• Soft Skills: Leadership, Time Management, Teamwork, Public Speaking

Projects

• EDUSYNTH - ONLINE LEARNING PLATFORM (TECHNOLOGIES: REACT.JS, NODE.JS, MONGODB) (Present):

- Created a library of over 500 course notes and 1,000+ questions, catering to diverse learning needs.
- Implemented personalized quizzes that improved user engagement by 40%.
- Introduced in-depth result analysis tools, increasing learning efficiency by 30%.

• BALLOTBOX - ONLINE VOTING WEBSITE (TECHNOLOGIES: JAVASCRIPT, PHP, HTML, CSS)(March 2024):

- Ensured secure and efficient ballot submission from any location, maintaining a 99% accuracy rate in vote counting. .
- Increased voter turnout by 20%, promoting greater civic participation.
- Reduced voter wait times by 50%, enhancing the voting experience.

• SHOPEASE - E-COMMERCE WEBSITE (TECHNOLOGIES: REACT.JS, NODE.JS, MONGODB)(NOVEMBER 2023):

- Implemented secure user authentication, resulting in a 98% user satisfaction rate regarding account security. .
- Enabled product browsing for over 1,000 items, improving user engagement by 45%.
- Developed comprehensive management tools for administrators, leading to a 50% increase in backend efficiency for product, order, and user management.

CERTIFICATIONS

- Problem Solving certificate on Hackerrank
- Python certificate on Hackerrank
- Web Development Course Completion on Udemy

Achievements

- Solved 300+ leetcode problems
- o 6 Star Badges Problem solving on Hackerrank