

Sharad Shakya

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EDUCATION

- **Bachelor of Technology - Computer Science and Engineering** CGPA: 8.35/10
Pranveer Singh Institute of Technology, Kanpur, UP Nov 2021 - 2025
- **Senior School(12th)** Percentage: 90%
Escorts World School, Kanpur, UP Passed: 2021

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):**
 - * Supported 24/7 customer service, leading to a 90% customer satisfaction rate. .
 - * 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.

SKILLS

- **Programming Languages:** C++, Python, JavaScript, SQL, HTML
- **Libraries & Frameworks:** React.js, Node.js
- **Tools:** Git, VSCode, Oracle
- **Database:** MongoDB, MySQL

CERTIFICATIONS

- * **Problem Solving** certificate on **Hackerrank**
- * **Python** certificate on **Hackerrank**
- * **Web Development** Course Completion on **Udemy**
- * **HTML5 - The Language** Course Completion on **Infosys SpringBoard**
- * **CSS 3** Course Completion on **Infosys SpringBoard**

ACHIEVEMENTS

- * Solved 300+ **Leetcode** problems
- * 6 Star Badges Problem solving on **Hackerrank**
- * 100 and 50 Days Badges on **Leetcode** platform

INTERESTS

- **Data Structures**
- **Database Management System**
- **Computer Networks**