Tamanna Singh

Dynamic Computer Science Engineering student with strong problem-solving and software development skills. Experienced in building responsive web applications and solving challenges through hackathons.

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WORK EXPERIENCE

Blockchain Development Intern – Metacrafters ·   *Jun 2024 – Aug 2024*

- Developed and deployed multiple blockchain-based projects under the mentorship of industry experts.
- Gained hands-on experience with smart contract development, testing, and deployment.

EDUCATION

Chandigarh University

Bachelor of Engineering(Computer Science &Engineering) – 8.05Cgpa   August 2022 - June 2026

Eklavya Central School

Intermediate Science - 87%   June 2018 - June 2020

Eklavya Central School

Boards - 92%   April 2017 - May 2018

PROJECTS

Study Notion E-learning Website   June 2025

- Developed a MERN-based e-learning platform offering interactive courses, resources, and assessments.
- Built a responsive React.js frontend for seamless navigation and engaging learning experiences.
- Implemented secure Node.js/Express APIs for user authentication, course management, and progress tracking.

Jobs Portal   August 2024

- Built a React-based web application showcasing front-end development skills with a responsive and user-friendly interface.
- Implemented CRUD functionalities using JSON Server, enabling features like adding, editing, and deleting records.
- Highlighted proficiency in React, state management, and modern web development practices.

Tastey Tales Website   June 2024

- Developed a recipe-sharing platform using HTML, CSS, and JavaScript to connect culinary professionals.
- Designed an intuitive and responsive UI for browsing, posting, and discovering recipes.
- Enhanced user engagement through interactive elements and clean, mobile-friendly design.

Technical Competencies

- **Programming Language**: C/C++/JAVA/DSA/MySQL/HTML/CSS/java Script
- **Core Subjects:** Oops with C++,CN,DBMS.
- **Frameworks:** React.js, Node.js.
- **Database:** MongoDB,SQL.

INTERPERSONAL SKILLS

Empathy | Effective Communication | Leadership | Adaptability | Problem Solving

CERTIFICATES

- Certified in Databases and SQL for Data Science with Python (IBM) through Coursera – 2024
- Certified in Introduction to NoSQL Databases (IBM) through Coursera – 2024