

Vanshika Sharma

B-Tech Undergraduate

Computer Science Department

SRM Institute of Technology ,Delhi NCR Campus



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Profile

- **Full Stack Developer:** Proficient in MERN stack (MongoDB, Express.js, React, Node.js) and Tailwind CSS for web development.
- **DSA Proficiency:** Strong foundation in Data Structures and Algorithms using C++.
- **Opportunity Seeker:** Actively looking for software development opportunities.

Education

Year	Qualification	School/Institute	CPI/%
2023 - Present	B. Tech.	SRM Institute of Technology ,Delhi NCR Campus	8.79/10.0
2023	Intermediate/+2	Kendriya Vidyalaya ,Bulandshahr	71.8%
2021	Matriculation	Kendriya Vidyalaya ,Nahra Sonapat-Haryana	89.4%

Experience

Codeiox Edutech Pvt. Ltd. | Internship and Training Program

May,2024 - Aug,2024

Focused on comprehensive training in Full Stack Development using the MERN stack (MongoDB, Express.js, React, Node.js) and TailwindCSS framework. Engaged in hands-on projects to build scalable web applications, gaining proficiency in front-end and back-end development, API integration, and responsive UI design.

Skills

Technical Skills: C++ (DSA, OOP), Python, JavaScript, Express.js, React.js, TailwindCSS, MongoDB, Node.js

Version Control: Git, GitHub.

Soft Skills: Time Management, Communication (Proficient in professional English).

Projects

Portfolio Website | Link

- **Dynamic Routing:** Implemented React Router for seamless navigation between various sections, such as project showcases, skills, and contact information.
- **State Management with Hooks:** Utilized React hooks (useState, useEffect) to manage state and handle side effects efficiently.
- **Responsive Design:** Designed with CSS Flexbox, ensuring the site is fully responsive and optimized for desktop, tablet, and mobile devices.
- **Technologies Used:** Developed with React, HTML, CSS, and JavaScript .

Tic-Tac-Toe | Link

- **Immersive Desktop Experience:** Designed specifically for desktop users for enhanced gameplay.
- **Advanced Features:** Includes interactive animations, sound effects, and optimized game logic.
- **Developed with HTML, CSS, and JavaScript:** Utilizes standard web technologies for smooth performance.
- **Dynamic Web Application:** Delivers a compelling and enjoyable gaming experience.

Student Sync Website | Link

- **Responsive Design:** Adapts to mobile, tablet, and desktop screens.
- **Modern Layout:** Includes a navigation bar, courses section, testimonials, and footer.
- **Static Content:** Built with HTML and CSS, no backend functionality.
- **Technologies Used:** HTML, CSS.