

Mayank Monu

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Why I should be Hired

- Hardworking and passionate job seeker with strong organizational skills eager to secure entry-level position.
- Organized and dependable candidate successful at managing multiple priorities with a positive attitude.

Education

Thapar Institute of Engineering and Technology, *Master of Computer Applications* July 2024 – Present

- **Coursework:** Data Structures, Operating System, Database Management, Design and Analysis of Algorithms, Software Engineering, Artificial Intelligence, Object-Oriented Programming, Theory of Computation.

Projects

Weather Website - *Real-Time Weather updates and forecast.* | Tech stack : *Javascript, HTML, CSS, API*

- Live Weather Reports: Users can access real-time weather data, including temperature, humidity, wind speed, and forecasts.
- Built using HTML, CSS, and JavaScript, this site offers an intuitive user experience with a sleek design and responsive layout.
- API Integration: The website utilizes a weather API to fetch up-to-date information, ensuring accuracy and reliability in the data presented.
- Global City Search: A user-friendly search bar allows visitors to easily find weather information for cities worldwide, enhancing accessibility and convenience.

StoreIt - *Free online storage website.* | Tech Stack : *NextJS, ReactJS, Javascript, TailwindCSS, HTML*

- Developed a comprehensive full-stack web application enabling users to securely store and manage their files online.
- Utilized Next.js to implement dynamic routing and server-side rendering, optimizing performance and improving SEO.
- Designed and integrated user authentication for personalized storage, supporting file uploads, retrieval, and efficient management.
- Ensured a responsive and user-friendly interface using TailwindCSS for seamless interaction across devices.
- Will work on enhancing scalability and fortifying security measures to efficiently manage large volumes of user data.

Multi-Landing Page Web Applications. | Tech Stack : *HTML, CSS, JavaScript.*

- Developed multiple visually appealing and fully responsive landing pages tailored for various use cases.
- Utilized HTML and CSS to create clean, semantic, and accessible designs with consistent branding.
- Currently working on improving page load speed and incorporating advanced JavaScript features for enhanced interactivity.

Technical Skills

Languages

C++, C, Javascript, Python, SQL, HTML, CSS

Frameworks/Tools :Git, Github, Bootstrap, Jquery, Postman, MongoDB, VS Code, Microsoft SQL.