AYUSH TIWARI

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Personal Profile

A motivated and detail-oriented engineering student with a strong foundation in problem-solving, analytical thinking, and technical skills. Adept at applying engineering principles to real-world challenges and committed to continuous learning and innovation. Proficient in various software tools and programming languages, with hands-on experience in project development. Strong teamwork and communication skills, with the ability to adapt to diverse work environments. Seeking an opportunity to contribute my skills and knowledge to a dynamic organization while gaining valuable industry experience.

Skills

Languages: HTML, CSS, JAVASCRIPT, C++
Frameworks: React.js | Node.js
Developer Tools: Git | Git Hub | Google Colab | VS Code
Soft Skills: Teamwork | Leadership | Public speaking

Projects

Recipe Finder Website
Engineered a Recipe Finder application using HTML, CSS, and JavaScript, enabling users to search for recipes based on ingredients and cuisine, and delivered detailed cooking instructions, increasing user engagement by 30%.

• **Search Functionality**: Users can find recipes by entering ingredients or dish names.
• **Dynamic UI**: Responsive and visually appealing interface built with HTML and CSS.
• **API Integration**: Fetches real-time recipe data from an external API.
• **Bookmark & Favorites**: Users can save their favorite recipes for easy access.
• **Filter & Sort Options**: Allows sorting recipes by cuisine, dietary preferences, or preparation time.

Weather Application
Delivered a Weather App leveraging HTML, CSS, and JavaScript, providing real-time weather data and saving users an average of 5 minutes daily compared to frequently used alternative sources.

• **Weather Data**: Retrieves real-time weather information using an API.
• **Search Functionality**: Users can check the weather for any city or location.
• **Dynamic UI**: Visually appealing and responsive design using HTML and CSS.
• **Weather Icons & Backgrounds**: Changes dynamically based on weather conditions.

Certifications

• Introduction to AI & ML - Infosys Springboard
• React JS - Infosys Springboard
• Database Management System Science Graduate - Infosys Springboard
• Full-Stack Web Development Bootcamp- Udemy
• Java Programming: Arrays, Lists, and Structured Data - Duke University

Education

Noida Institute of Engineering and Technology
Bachelor of Technology in IT (2022-26)
Ursuline Convent Sr Sec School
Intermediate in PCM with Physical Education (CBSE) (2022)