Rahul Soni

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Career Objective

Aspiring software and web developer with a passion for solving complex problems and leading innovative projects. Committed to continuous learning and crafting impactful, user-centric solutions.

Technical Skills

- Programming Languages: Python (primary), JavaScript
- Frameworks and Tools: React, Flask
- Databases: MySQL, SQLite
- Other Tools: Git, Power BI, Tableau, Figma, Tailwind CSS
- Knowledge Areas: Machine Learning, NLP, Deep learning

Education

B. Tech in Computer Science (7th Semester) MITRC College, Alwar

Projects

- 1. Password Manager and Generator
 - Developed using Python, Flask, and encrypted MySQL database.
 - Enhanced user security through encrypted password storage and intuitive user authentication.
- 2. Study Buddy Application (Ongoing)
- Productivity tool with features like Pomodoro Timer, Notes, and To-Do Lists.
- Incorporating AI-powered functionalities like PDF summarizer, video summarizer, and quiz generator.
- Built with React, Node.js, and Tailwind CSS, emphasizing a modern and visually appealing design.
- 3. Portfolio Website
 - A futuristic, visually striking portfolio to showcase skills, projects, and achievements.
 - Emphasizes creativity while showcasing my technical and design skills.
 - Developed using React and Tailwind CSS, prioritizing creativity and usability.

Certifications

- UI/UX Design Certificate (LearnTube.ai, 2024)
- Deep Learning and NLP Training (Skill Ocean, 2024)
- In Progress: Python Programming (Angela Yu, Udemy)
- In Progress: Web Development (Angela Yu, Udemy)

Leadership and Volunteering

- Mentored students in STEM subjects since 9th Std., progressively teaching advanced topics, fostering strong communication and teaching skills.
- Assisted college faculty by troubleshooting system issues, improving operational efficiency.
- Contributed to the college magazine's design, showcasing creative and collaborative abilities.
- Led academic project teams for three years, ensuring timely completion and quality output.

Strengths

- Leadership: Led multi-disciplinary teams, managing timelines and ensuring successful project execution.
- Innovative Problem-Solving: Designed secure, user-focused software solutions like an encrypted password manager.
- Self-Motivation and Adaptability: Initiated and independently advanced projects like the Study Buddy application.