Shalini Sahu

Computer science learner | shalinisahu93235@gmail.com | +91-8319145637 | LinkedIn | Github

SUMMARY

Enthusiastic computer science learner with a foundation in web development, programming, and collaborative AI/ML projects. Experienced in building user-friendly applications and contributing to hackathon projects. Known for problem-solving, adaptability, and delivering creative technology solutions.

EXPERIENCE

Assistant Programmer Intern

NKB Farmtech Private Limited (May 2024- June 2024)

- Optimized a responsive E-commerce website, elevating performance by 30% and enhancing user engagement.
- Fixed critical bugs and implemented interactive features using JavaScript, React.js, and animation libraries.

AI/ML Project Intern

Infosys Springboard (Sept 2024 – Dec 2024)

- Collaborated on a chatbot project to provide emotional support through meaningful replies and Al-driven insights.
- Improved the chatbot's accuracy and usability by refining data collection processes and interface design.

EDUCATION

Bachelor of Technology CSE-(AI)

2021-2025

Shri Shankaracharya Technical Campus

Higher Secondary Secondary CGPA: 8.65 / 10 CGPA: 9.05 / 10

MGM Senior Secondary School, Bhilai

SKILLS

Technical Skills Soft Skills C/C++, HTML, JavaScript, CSS, Data Structures and Algorithms

Teamwork, Adaptability, Problem-Solving, Time Management, Communication

PROJECTS

P.A.W (Paws & Whiskers)

Live.

- Implemented interactive features for Pet Adoption, Donation, Emergency Care, and Volunteer Sign-Up.
- Optimized user interfaces with Dark/Light Mode, Multi-language Support, and database-driven auto-fill.

StressAway

Live

- Engineered stress-relief tools like playlists, podcasts, articles, and stress management techniques.
- Continuously improved features using user feedback for a more personalized experience.

Indian Tourism Website

<u>Live</u>

- Designed key pages including Home, Login, Gallery, About Us, and Contact for a seamless user experience.
- · Built a tourism website with information on landmarks, cultural festivals, and local cuisines.

ACHIEVEMENTS

Hackathon Participation and Leadership:

- HackIndia 2024: Created a feature-rich web platform for pet adoption and donation using modern frameworks.
- HackTheSpace 2.0: Designed StressAway, a web app offering curated stress-relief tools and resources.
- IEEE SSTC: Planned and led workshops focused on emerging technologies and innovation.
- TEDxSSTC Bhilai: Managed social media strategies to enhance audience engagement and event reach.

EXTRACURRICULAR ACTIVITIES AND HOBBIES

Extracurricular: Volunteered for Hackathons, Participated in Tech Symposiums, Coding Challenges.

Hobbies: Chess, Badminton, Painting, DIY Crafts.