RAHUL SONI

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Professional Summary

Motivated BCA graduate with hands-on experience in web development, database management, and cloud computing. Proficient in Python, React.js, and Node.js, with a passion for creating scalable software solutions. Strong team player with experience in Agile methodologies and a proven ability to deliver high-quality projects.

SKILLS

• **Programming Languages:** C, C++, Python, Java

• Web Development: HTML, CSS, JavaScript, React.js, Node.js, Express.js

• Database Management: MySQL, MongoDB

Tools & Platforms: GitHub, Visual Studio Code, MS Office, AWS

Operating Systems: Windows, Linux

• Soft Skills: Leadership, Teamwork, Problem-Solving, Adaptability

TRAINING AND CERTIFICATION

AWS Cloud Practitioner Certification - Skdeft Technologies (2023)

- Acquired foundational knowledge in cloud deployment, architecture design, and AWS services.
- Cybersecurity Training (2023)
 - Gained expertise in ethical hacking, security protocols, and penetration testing.
- Certified in Skill Up training program conducted by Centum foundation organized by Infosys.
 - Gained expertise in communication skills.

PROJECTS

Attendance Management System

- Built a Python-based system to automate attendance tracking for students, reducing manual errors by 80%.
- o Integrated MySQL for database management and created detailed reporting features.

Responsive login page

- Developed a user-friendly login interface using HTML and CSS, ensuring cross-device compatibility.
- Focused on creating a secure and intuitive user experience.

Portfolio Website

- Designed and developed a personal portfolio to showcase projects and skills using HTML, CSS, and JavaScript.
- o Implemented modern UI/UX principles to enhance user engagement.

Education

- Bachelor of Computer Applications (BCA), Dayanand Academy of Management Studies (2022-2025)
 - Relevant Coursework: Data Structures and Algorithms, Operating Systems, Software Engineering,
 Object-Oriented Programming, Digital Circuits and Computer Organizations, DBMS
- Class 12th, NLK Vidya Mandir Inter College (2021-2022)
- Class 10th, NLK Vidya Mandir Inter College (2019-2020)

INTEREST AND HOBBIES

- Exploring emerging technologies and frameworks.
- Contributing to open-source projects.
- Participating in community-driven software development initiatives.