SACHIN YADAV

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EDUCATION

S.NO.	QUALIFICATION	INSTITUTE	COMPLETION	PERCENTAGE/CGPA
1.	BTech Computer Science & Engineering	USICT, GGSIPU	2025 expected	9.25 CGPA
2.	CBSE Senior School (Class 12th)	Bloom Public School	2021	92.8%
3.	CBSE Secondary School (Class 10th)	Bloom Public School	2019	95.8%

- ❖ 99% in Computer Science in 12th grade

SKILLS

HTML, CSS, JavaScript, MongoDB, Express, React, NodeJS, RESTFUL APIs, Web Sockets, Authentication, C++, C, Python, Data Structures, Algorithms, Problem Solving, Version Control, MySQL, Object Oriented Programming, Markdown, Technical Communication

CODING PROFILES

1. CodeChef
2. LeetCode

PROJECTS

1. REALTIME CODE EDITOR
- ❖ A real-time code editor built on React and Web Sockets allows for collaborative coding, with instant updates and synchronization across multiple users.
2. SORTING VISUALIZER
- ❖ A sorting visualizer built on React is a web application that visually demonstrates sorting algorithms wherein users can observe the step-by-step sorting process and gain a better understanding of how these algorithms work.

CERTIFICATIONS

1. The Complete 2023 Web Development Bootcamp (Issued June 18, 2023)
2. Postman API Fundamentals Student Expert (Issued May 27, 2023)

EXPERIENCE

1. Open Source (Feb 2022 – May 2022)
- ❖ Participated in GirlScript Summer of Code, worked on Dynamic-cli, learnt about version control

POSITION OF RESPONSIBILITY

1. ICPC Club Lead (Dec 2022 - Present)
- ❖ ICPC Club comes under USS ACM Student Chapter and focuses on promoting and nurturing the sport of Competitive Programming via sessions and contests.
2. Class Representative (Jan 2022 - Present)

ORGANIZATIONS/CLUBS

1. Association for Computing Machinery (Jan 2022 - Present)
- ❖ Member ACM and Core Team member at USS ACM Student Chapter (Jan 2022 - Present)

VOLUNTEER EXPERIENCE

1. Placement Coordinator (Jan 2022 - Present)