Sachin Singh

Professional Summary

Motivated Computer Science student skilled in Java, Spring Boot MVC, MySQL, and desktop/web app development. Strong foundation in OOP, DSA, and core CS concepts. Enthusiastic learner, seeking opportunities in software development, backend engineering, or IT roles. Passionate about contributing to impactful projects, solving problems, and growing as a developer.

Education

Bachelor of Technology (B.Tech) in Computer Science & Engineering Hindustan College of Science and Technology, Farah Mathura 2022 – 2026 | CGPA: 7.5 (Till current semester)

Intermediate (12th CBSE)

John Milton Public School, Agra, U.P.

2022 | Percentage: 85%

High School (10th CBSE)

John Milton Public School, Agra, U.P.

2020 | Percentage: 88%

Technical Skills

- Programming Languages: Java, JavaScript (Basics), HTML, CSS

- Frameworks: Spring Boot, Rest APIs, JDBC

- Databases: MySQL

- Core Concepts: OOP, DSA, Collections Framework

- Tools: Git, IntelliJ IDEA, VS Code

Projects

Hotel Management System

- Built desktop app for hotel bookings, staff & records.
- Automated booking processes, reducing time by 70% and minimizing errors.
- Tech: Java, MySQL

Job Portal Web App

- Developed portal with login, job posting & search features.
- Optimized database queries, improving response time by 40%.
- Tech: Spring Boot, MySQL

Portfolio Website

- Created responsive portfolio showcasing skills & projects.
- Tech: HTML, CSS, JavaScript

Certifications

- C Programming and Data Structures RCPL, 2024
- Java full Stack EduSkills Academy
- Microsoft Azure: Fundamentals of Machine Learning and AI Microsoft, 2024

Additional Information

- Solved 150+ coding problems on LeetCode, HackerRank, GeeksforGeeks
- Strengths: Strong problem-solving, quick learner, teamwork, hardworking