**SHIVAM KUMAR SINGH**

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**SUMMARY**

MCA student with a focus on frontend development and basic backend knowledge, aiming to create user-friendly and scalable web applications.**EDUCATION**

**Master of Computer Applications (MCA)** 📅 Expected: 2026Galgotias University, Greater Noida CGPA (1st Semester): 7.35   
**Bachelor of Computer Applications (BCA)**  📅 Sep 2024Purnea College, Purnea – Purnea University Percentage: 81.7%

**TECHNICAL SKILLS**  
**Frontend Development:**  
HTML, CSS (Cascading Style Sheets), JavaScript, React.js

**Basic Backend Knowledge:**  
Familiar with REST APIs, Node.js fundamentals, and database integration using MongoDB and MySQL

**Programming Languages:**  
C, C++, Java, Python (for logic building and scripting)

**Tools & Platforms:**  
Git, GitHub, VS Code, WordPress (CMS), Microsoft Excel, Microsoft Power BI, Amazon Web Services (AWS – basic deployment knowledge)

**CS Fundamentals:**  
Good understanding of Data Structures and Algorithms (DSA), Database Management Systems (DBMS), and Software Development Life Cycle (SDLC)

**Soft Skills / Work Style:**  
Detail-oriented, meets project deadlines, independently handles frontend tasks, and collaborates effectively in peer mentoring and team-based academic projects.

**PROJECTS**

**1 College Management System**

BCA Final Year Project (2024): Java, Spring Boot, MySQL  
A role-based web application designed to efficiently manage students, faculty, and course information.

**2. Gender Detection System**

**MCA First Semester Project (2025):** Python, OpenCV, scikit-learn, NumPy  
A machine learning-based system that detects and classifies gender from facial images using real-time webcam input.

**CERTIFICATIONS**

• **Web Development Course** – Apna College | 2024

• **Java + DSA Course** – Apna College | 2025

• **Computer Networking (DCN)** – Cisco Networking Academy | 2025

**ACHIEVEMENTS**

• Active in competitive programming on **LeetCode** & **CodeChef**; consistent DSA problem-solving.

**EXTRACURRICULAR ACTIVITIES & HOBBIES**

• **Volleyball** enthusiast and active participant in local tournaments.