



SIMRAN KUMARI

Aspiring Software Engineer | Data Science Enthusiast | 2026 Graduate

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CAREER OBJECTIVE

Motivated B.Tech graduate in **Computer Science** with a strong foundation in **Python, Numpy, Pandas, Java and Web Development**. Seeking an opportunity to work in a dynamic environment where I can apply my knowledge and learn emerging technologies.

EDUCATION

B.Tech [CS] | Shri Ram Murti Smarak College of Engineering & Technology, Bareilly
2022 – 2025 | *CGPA: 7.2/10*

Class XII (UP Board) | [Kanti Kapoor Saraswati Balika Vidhya Mandir Inter College, Bareilly, U.P]
2022 | *Percentage: 66%*

Class X (UP Board) | [Kanti Kapoor Saraswati Balika Vidhya Mandir Inter College, Bareilly, U.P]
2020 | *Percentage: 78%*

INTERSHIPS & EXPERIENCES

Machine Learning Intern | Softpro India, Noida (*Jun 2025 – Aug 2025*)

- Worked on **Business Analytics Prediction System** using Python and **ML**.
- Optimized code performance and **reduced API response time by 20%**.

ACADEMIC PROJECTS

1. A Virtual Herbal Garden (*Oct 2024 – Dec 2024*)

- Developed a web-based interactive platform showcasing **botanical information**, medicinal benefits, and cultivation guides of herbs.
- Incorporated **modern web technologies** to ensure an engaging user experience and accessibility.

2. Automatic Resume Builder (*Nov 2023 – Jan 2023*)

- Enhanced a **MERN** stack-based web application that simplifies resume creation by **automating formatting and structuring**.
- Designed **user-friendly forms**, customizable templates, and **secure PDF downloads** to help generate resumes **quickly and efficiently**.

EXTRA CURRICULAR ACTIVITIES

- Participated in various college events as a solo, duet, and group singer.
- Member of college choir for two years, enhancing teamwork and stage performance and confidence.

TECHNICAL SKILLS

- **Programming Languages:**
C, Java, Python, Numpy, Pandas
- **Web Technologies:**
HTML, CSS, JavaScript, React
- **DBMS:**
MySQL, MongoDB
- **Tools & Platforms:**
Git, GitHub, VS Code
- **Core Subjects:**
Data Structures, Algorithms, Operating Systems, DBMS

CERTIFICATIONS/ ACHIEVEMENTS:

- Certified in Power Bi – **Office Master(2025)**
- Consolation Prize Winner of **Hackathon 3.0 2025** Hackathon (*SRMS Institutions*)