# **Arpit Sharma**

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# **Objective**

I'm a BCA 2nd-year student at Maharaja Ranjit Singh College with a strong passion for web development and software engineering. I enjoy coding, learning new technologies, and building projects that solve real-world problems. I am currently seeking an **internship in development** to gain hands-on experience and grow my technical skills.

## Education

Bachelor of Computer Applications (BCA) - 2nd Year (Ongoing) Maharaja Ranjit Singh College, Indore, Madhya Pradesh

## **Skills & Abilities**

- · Communication
- · Time Management
- · Critical Thinking

- · Adaptability
- · Teamwork
- · Fun and energetic

#### Certifications

### C and C++ Programming (Certificate)

**Programmers Point** 

Gained foundational knowledge in C and C++, covering core concepts like variables, functions, loops, and memory management. Completed practical assignments that strengthened problem-solving skills and improved the ability to write efficient code in both languages.

# **Projects**

#### **Simple Calculator**

Developed a calculator in C++ to perform basic arithmetic operations such as addition, subtraction, multiplication, and division. Focused on implementing user input handling and function creation. Built using standard I/O functions with error handling for invalid inputs. The project improved my understanding of C++ syntax and problem-solving techniques.

Technologies: C++ (Console Application)

#### **Student Management System**

Created a student management system in C to store and display student details like name, roll number, and marks. Utilized file handling to persist data across sessions and built a simple menudriven interface. Focused on implementing functions, loops, and data validation.

Technologies: C (Console Application)