# Resume

Rishika Rani

Mandi Dabwali, Haryana | ranirishika02@gmail.com | 8360240938 | Rishika Rani

## **Career Objective**

Motivated and detail-oriented BCA (Artificial Intelligence & Machine Learning) student seeking an entry-level opportunity to apply technical knowledge in programming, problem-solving, and web development. Passionate about AI, software development, and innovative IT solutions, with strong communication and teamwork skills.

#### **Education**

Bachelor of Computer Applications (BCA – AI & ML) MRSPTU University | [2024-2027] |

Higher Secondary (12th)

Bal Mandir Model school, CBSE | 2022 | Percentage: 80%

Secondary (10th)

Bal Mandir Model school, CBSE | 2020 | Percentage: 85%

#### **Technical Skills**

**Programming Languages:** C, C++, Java, Python

Core Subjects: Data Structures, Algorithms, Operating Systems

**Web Development:** HTML, CSS, JavaScript

**Tools & Platforms:** VS Code, Canva, MS Office (Word, Excel, PowerPoint)

Other Skills: Problem Solving, Team Collaboration, Technical Communication

## **Academic Projects**

**Smart Watering Plant (IoT Project):** Designed a prototype that automatically waters plants based on soil moisture using IoT sensors.

**Calculator (C++):** Developed a fully responsive calculator supporting arithmetic operations with an interactive interface.

**Detective Puzzle Game (C++):** Built an engaging logic-based puzzle game to enhance problem-solving and analytical skills.

**Web Portfolio:** Designed and deployed a personal portfolio website using HTML, CSS, and JavaScript.

#### Certifications

- Python for Beginners 15th Aug 2025 (Certificate Code: 8791058)
- Generative AI for Everyone 15th Aug 2025 (Certificate Code: 8791229)
- Introduction to Generative AI Studio 3rd July 2025 (Certificate Code: 8564208)
- Microsoft Certification Introduction To AI Concept

## **Strengths**

- Quick learner with adaptability to new technologies
- Strong logical & analytical skills
- Effective communicator and team player
- Creative approach with technical + design blend (coding + Canva designing)

### **Extra-Curricular / Achievements**

- Winner Entrepreneurship Event (1st Position)
- Volunteered in college tech fest and organized technical activities