# SRISHTI KUMARI

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~ Bengaluru, India

### **OBJECTIVE**

Dedicated, adaptable, and detail-oriented fresher with a proactive attitude, eager to commence a career. I am looking forward to my first work experience.

#### **EDUCATION**

2026

NEW HORIZON COLLEGE OF ENGINEERING, BE- AIML-9.12 CGPA

• 2022

Class 12th-77.2%

Kendriya Vidyalaya New Cantt, Prayagraj, Uttar Pradesh

• 2020

Class 10th-83%

Kendriya Vidyalaya New Cantt, Prayagraj, Uttar Pradesh

### **SKILLS**

- Python programming
- Web development (HTML, CSS)
- Database management (SQL)
- Machine learning
- VS Code
- Jupyter Notebook
- Google Colab

### **PROJECTS**

## Personal portfolio

Built a responsive personal portfolio website using HTML, CSS, and JavaScript to showcase projects, skills, and contact information, and implemented clean design principles for better user experience and accessibility.

### **Budget tracker**

Developed a command-line budget tracker application in Python to help users add, view, and delete income and expenses, and extended the project by integrating Flask to create a web interface for easier interaction and data management.

# IoT-based smart irrigation system

Developed an IoT-enabled irrigation system using NodeMCU (ESP8266) and a soil moisture sensor to automate plant watering, integrated a relay module to control a water pump based on real-time soil moisture levels, designed a user-friendly web dashboard for monitoring moisture data, and manually operated the pump remotely; this project enhanced practical skills in IoT hardware integration, Arduino programming, and web interface development.

#### **LANGUAGES**

English, Hindi

### **ACCOMPLISHMENTS**

Event Coordinator – Quantum Hacks (College Hackathon Fest)

I hereby declare that the above information provided by me is true and correct to the best of my knowledge and belief. I take full responsibility for the accuracy of the details mentioned.