# ISHA PANDEY

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## SKILLS

Languages: C/C++, Java, Python, SQL, HTML/CSS

**Core Subjects**: Data Structures and Algorithm, OOPs, Linux, Networking

Developer Tools: Git, Docker, Postman-API, Figma, MongoDB

**Soft Skills**: Communication Skills, Innovation skills, Brainstorming skills, Critical thinking skills, Research

skills, Management Skills

## EDUCATION

Mugneeram Bangur Memorial University, Jodhpur

B.E. in Computer Science and Engineering: 8.79

Jodhpur, Rajasthan

Jodhpur, Rajasthan

**Apex Senior Secondary School** Higher Education (12th): 98.33 %

2021 - 2022

**Sun Moon Academy** 

Jodhpur, Rajasthan Higher Education (10th): 94.50 %

2019 - 2020

2022 - 2026

EXTRACURRICULAR/ACHIEVEMENTS

• Ranker in the first year of Bachelor of Computer Science.

- Served as the Commander of the Guard of Honour during the university's Independence Day celebration.
- Secured first place in the All India Essay Competition organized by Shri Ram Chandra Mission, United Nations Information Center, and the Heartfulness Education Trust

# **PROJECTS**

## **Happy-Daze** | *Nextjs, React, Firebase*

- Developed intuitive mood tracking app for emotional well-being.
- Implemented features like graphs, statistics, and relaxing sounds.
- Led team in project management and user testing for a free-to-use app..

#### **Weather App** | *HTML*, *CSS*, *Javascript*, *API*, *Responsive Design*

- Created a dynamic weather website for real-time weather updates.
- Integrated features such as location-based forecasts and weather maps.
- Managed development, testing, and deployment for user-friendly experience...

#### **Electonic-Password Authentication** | Logic Gates, Digital Electronics

- A BCD-Encrypted Thumbwheel System with Dual-Gate Precision and LED Assurance.
- BCD-encoded 4-digit password entry using a thumbwheel switch for enhanced security.
- Robust XNOR and AND gates for precise and effective password validation.

## POSITION OF RESPONSIBILITY

- Marketing Volunteer at Encarta (Department fest) 2024.
- Volunteer at Techkriti (University TechFest) 2023.
- Coordinated Department Open House Exhibition.
- Coordinated at school at various events like scinece exhibition, annual function, etc.