

# Samreen Jahan



Highly enthusiastic and inquisitive individual proficient in C/ C++, Data Structure, Computer Networks and passionate about IOT. Along with professional skills, I am a very soft spoken person capable of handling responsibilities as well as playing my role as a team leader. Can quickly adapt to change and possesses eagerness towards learning and contributing to the organizational growth.

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## EDUCATION

### Bachelor of Technology (B.Tech) -EC Branch Gyan Ganga Institute of Technology and Sciences Jabalpur

9.3 CGPA (till 6th sem)

Electronics and Communication

- Internet of Things
- Object-Oriented Design
- Operating Systems
- Data Communication
- Computer Networks
- Database Management System

### CBSE, Class 12th Board St Joseph's Convent Girls Senior Secondary School

04/2018 - 05/2020

72/100 Percentage

Subjects

- Mathematics
- Physics & Chemistry

### CBSE, Class 10th Board St Joseph's Convent Girls Senior Secondary School

05/2016 - 05/2017

Subjects

- Mathematics
- Physics & Chemistry

## PERSONAL PROJECTS

#### ☐ Weather forecast website

- Developed A Weather App in HTML CSS & JavaScript
- It gives the weather details of a particular city by entering the city name
- I've used Weather by API-Ninjas to get the weather details of the user entered city or user's current location.

#### Web Portfolio (11/2022 - 12/2022)

- Built my Web Portfolio using using pure HTML, CSS and JavaScript

#### IOT Based Smart Plant (08/2022 - 02/2022)

- The proposed Plant Monitoring System uses NodeMCU as microcontroller. NodeMCU comes with the inbuilt ESP8266 WiFi module which connects our system to blynk app using WiFi.

## TRAINING AND INTERNSHIP

### DSA AND C++ - Teaching Assistant Coding Ninjas

Jabalpur

Achievements/Tasks

- Helping Students by clearing their doubts in DSA and C++
- Debugging students' codes in C++ and taking online doubts solving sessions

## SKILLS

Programming Languages: C, C++, Basics of Python

TOOLS: Visual Studio Code, Jupyter Notebook

Development Skills: HTML, CSS, JavaScript

Subjects: Data Structures, DBMS, OOPS, OS, Computer Networks,

Interpersonal Skills: Hardworking, Good Communication and Presentation skills, Optimistic, Teamwork

## ACHIEVEMENTS

Conducted online doubt solving session for dsa as a technical assistant in coding ninjas

Overall 9.33 CGPA till 6th Semester (08/2019 - Present)

Completed Internship in iot

2nd Position in Inter-College Smart India Hackathon  
(03/2022 - 05/2022)

## CERTIFICATES

Introduction to c++ (08/2022 - 09/2022)

coding ninjas

Data Structures in C++

coding ninjas

CLA: Programming Essentials in C

Clisco Academy-Netacad

Introduction to Networking

Clisco Academy-Netacad

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Reading Books and Traveling