

Samreen Jahan

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EDUCATION

- **B.Tech in Electronics and Communication (CGPA: 9.3/10)** Jabalpur, India
Gyan Ganga Institute of Technology and Sciences *August 2019 - May 2023*
- **12th, CBSE Board (Percentage: 72/100)** Jabalpur, India
St. joseph's convent school, tfri *July 2018 - April 2019*
- **10th, CBSE Board (CGPA: 9.2/10)** Jabalpur, India
St. joseph's convent school, tfri *July 2016 - June 2017*

TECHNICAL SKILLS

- **Languages:** C, C++, HTML5/CSS3, SQL, Javascript
- **Frameworks:** Django, Bootstrap5, REST-API
- **Tools:** Amazon Web Services(AWS), GIT, Docker, Jupiter Notebook

EXPERIENCE

- **Teaching Assistance Intern** Remote
Coding Ninjas *August 2022 - November 2022*
completed my 4-month internship as a Teaching Assistant of Foundation and DSA course with C++ language at Coding Ninjas .
 2. I have successfully mentored more than 500 students and resolved more than 1000 doubts with an average rating of 4.81 out of 5.
 3. Communicating with varieties of students and getting to know types of mindsets actually helps me to develop my own communication and coding skills.
- **Cyber Security Intern** Remote
Cisco Network Academy *April 2021 - July 2021*
 - **Security Testing:** Use Burp Suite and Nmap Tools to test vulnerabilities on E-commerce Website
 - **Bug Bounty:** Participate in a bug bounty program by Paypal (HackerOne).

PROJECTS

- **Weather forecast website — SOURCE CODE — LIVE:**
 1. Built **A Weather Forecast Web Application** using HTML CSS JavaScript
 2. It fetches the **weather details** of a particular city by entering the city name.
- **Web Portfolio — SOURCE CODE — LIVE:**
 1. Built Web Portfolio using pure HTML, CSS and JavaScript
- **IOT Based Smart Plant**
 1. The proposed Plant Monitoring System uses NodeMCU as a microcontroller.
 2. NodeMCU comes with the inbuilt ESP8266 WiFi module which connects our system to blynk app using WiFi.:

COURSEWORK

- **Core Subject:** Data Structures, Object Oriented Programming , Database Management , Operating System, Networking
- **Practical :** Worked on Website designing and development, Internet of Things, Cloud Computing (AWS/Azure)

ACHIEVEMENTS

- **Instructor for 100+ student** at Coding Ninja
- **2nd Position** in Inter-College Smart India Hackathon 2022
- Solved 200+ problems on Leetcode and GFG.
- Participate in **bug bounty program** by Paypal (HackerOne).

CERTIFICATION

- **Data Structures and Algorithms** Virtual, India
Hands-on experience in implementing the internal representation of a data structure. *December 2022*
- **C++ Certified Associate Programmer Certification (Cisco Network Academy)**
Hands-on experience in implementing and writing code in C++ and resolve typical implementation challenges via language lib