

# SRISHTI AGGARWAL

+91-9463051822    aggarwalsrishti881@gmail.com    srishtiagggarwal17    srishti-agggarwal

## Education

**Dr BR Ambedkar National Institute of Technology, Jalandhar**

**Aug 2023 - Present**

*Bachelor of Technology in Data Science*

*CGPA: 8.06*

**Mahindra Public School, Bathinda**

**May 2023**

*XII (CBSE)*

*Percentage: 92.6%*

**R.B. DAV Sr. Sec. Public School, Bathinda**

**May 2021**

*X (CBSE)*

*Percentage: 94%*

## Skills

**Languages:** Python, C/C++, HTML/CSS, JavaScript

**Coding Platforms:** LeetCode, Geeks for Geeks, CodeChef

**Technologies:** Git, GitHub

**Soft Skills:** Teamwork, Adaptability, Process optimization

**Relevant CourseWork:** Data Structures and Algorithms, Object Oriented Programming, Computer Organization and Architecture, Data Visualization and Product Design

## Projects

### E-Commerce Website | HTML/CSS, JavaScript

Github

- Designed a responsive website for e-commerce, optimizing load times.
- Implemented modern UI/UX principles to improve user experience.
- Implemented a dynamic shopping cart feature that allows users to add, remove, or update items.
- Developed interactive product search, allowing users to easily find products.

### Weather App | HTML/CSS, JavaScript

Github

- Designed an intuitive UI for easy navigation.
- Displayed detailed forecasts including temperature, condition, and wind speed.
- Fetched real-time weather data from Weather API.
- Automatically detected user location for instant weather info.

### Amazon Clone | HTML/CSS

Github

- Replicated Amazon's interface, enhancing compatibility across devices.
- Balanced visual design with functionality for an improved user experience.

## Profiles

**LeetCode:** srishtiagggarwal17 (350+Qs)

**GeeksforGeeks:** aggarwalsrishti (100+Qs)

## Experiences and Certificates

### Alumni Cell, Web Team

*NIT Jalandhar*

- Assisted in organizing alumni events and reunions, contributing to event planning and execution.
- Maintained communication channels between alumni and the institution.

### Data Structures & Algorithms

**Jun 2024**

*Bangalore Computer Education, Bathinda*

- Studied key data structures: Arrays, Linked Lists, Stacks, Queues, Trees, and Graphs.

### Introduction to C/C++

**Aug 2023**

*Bangalore Computer Education, Bathinda*

- Established foundational skills in C/C++ programming.