

# ARMAN KHAN

CSE - DATA SCIENCE

## CONTACT

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- Kondli Bangar Noida, Uttar Pradesh

## SKILLS

C, Data Structure and Algorithm  
HTML | CSS  
Python | GitHub Action | Excel | MSWord

## EDUCATION

### Bachelor of Technology

#### LIET, Greater Noida

2nd - Year Student of Bachelor of technology in Computer Science and Engineering

2022 - 2026

### High School - 2022

12th Class Completed 2022 | 73.4%

## LANGUAGES

Hindi | English

## PROFILE

As a second-year BTech CSE student, I'm deeply interested in data science. I'm passionate about using data to solve problems and improve processes. Proficient in programming and eager to learn, I'm excited to apply my skills to real-world challenges.

## PROJECT

### Sorting Visualization

- Developed a sorting visualization project in C++ using the SDL2 library to showcase various sorting algorithms visually.
- Implemented sorting algorithms such as Selection Sort, Insertion Sort, Bubble Sort, Merge Sort, Quick Sort, and Heap Sort
- Utilized SDL2's rendering capabilities to create an interactive graphical interface, allowing users to observe sorting algorithms in action.
- Demonstrated proficiency in algorithmic understanding, C++ programming, and graphics development through real-time visualization.

### Portfolio

- This is my first project, "My PORTFOLIO," which I have created using HTML and CSS. I completed it in 6 days, creating a new page each day, such as home, contact, about, etc.
- Link | <https://armankhan8.github.io/myWebsite/>

## EXPERIENCE

- Applying as a Fresher

## INTEREST

- Traveling:** Indicates cultural awareness, adaptability, and curiosity.
- Reading:** Suggests a love for learning and intellectual curiosity.