






ARMAN KHAN

COMPUTER SCIENCE ENGG. - DATA SCIENCE

PROFILE

As a second-year BTech Computer Science and Engineering student, I have a keen interest in data science. With strong programming skills and a hunger for learning, I'm excited to apply my abilities to practical challenges. My goal is to contribute meaningfully to projects and solutions, utilizing my academic foundation and skills effectively. I am committed to continuous growth, aiming to make a positive impact in the tech industry

CONTACT

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 Kondli Bangar Noida, Uttar Pradesh	

SKILLS

- **C Programming:** Proficient in C programming language.
- **Data Structures and Algorithms:** Strong understanding of data structures and algorithms.
- **Web Development (HTML | CSS):** Skilled in HTML and CSS for web development.
- **Python:** Proficient in Python programming language.
- **GitHub Action:** Familiar with GitHub Actions for workflow automation.
- **Microsoft Excel:** Proficient in Microsoft Excel for data
- **Microsoft Word:** Proficient in Microsoft Word for documentation.

PROJECT

Sorting Visualization

- I developed a sorting visualization project in C to demonstrate various sorting algorithms visually. This project showcases step-by-step how sorting works and how numbers are swapped during the sorting process, providing users with a clear understanding of sorting techniques.
- Implemented sorting algorithms such as Selection Sort, Insertion Sort, Bubble Sort, Merge Sort, Quick Sort.

Modulus Tutors Website

- I developed a Modulus website that provides both offline and online tuition services. This platform offers a comprehensive solution for students and teachers to connect and engage in educational activities.
- To enhance its functionality, I integrated Firebase as the backend database. This integration ensures efficient storage and management of user data, facilitating seamless communication and interaction between students and teachers
- Please take a moment to check out the website by following the link below.
- Link : <https://modulus77.github.io/modulusWeb/>

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.
- Please take a moment to check out the website by following the link below.
- Link | <https://armankhan8.github.io/myWebsite/>

EDUCATION

LIET, Greater Noida UP - 201306

Bachelor of Technology | 2022 - 2026

2nd - Year Student of Bachelor of technology in Computer Science and Engineering (Completed 3rd Semester)

CGPA 1st Year | 7.3

- 1st Semester SGPA : 7.23
- 2nd Semester SGPA : 7.55

Senior Secondary (12th Grade)

Diamond Drill Pub. Sch, Greater Noida UP - 201308

Year of Passing : 2022

Percentage: 73.4%

Secondary (10th Grade)

Shri Ram Convent School, Noida

Year of Passing : 2020

Percentage: 58.6%

FAMILY DETAILS

- **Father's Name:** Nawab Khan
- **Mother's Name:** Salma Khan
- **Details:** My father, Nawab Khan, is proficient in diverse fields such as electricity, construction, and farming. He has extensive experience and expertise in these areas. My mother, Salma Khan, is dedicated to managing our household affairs and ensuring our family's well-being as a homemaker. I belong to a family of four brothers, each contributing to our family's shared goals and values.

INTEREST

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

STRENGTH

- **Strong Communication Skills**
- **Problem Solver**
- **Self-Motivated**