Kunal Sharma | 2023UMA0221

Indian Institute of Technology Jammu



Education

Program	Institution	%/CGPA	Year
BTech, Mathematics and Computing	Indian Institute of Technology Jammu	7.76 (current)	2023-27
Class XII, CBSE	Narayana E-Techno School	94%	2023
Class X, CBSE	H.V.M Convent Sr. Sec. School	95.2%	2021

Scholastic Achievements

- Ranked 7855 among over 180,000 candidates in JEE Advanced 2023, demonstrating strong problem-solving skills and advanced proficiency in Physics, Chemistry, and Mathematics.
- Scored a perfect CGPA of 10 in Data Structures and Algorithms course, demonstrating a strong understanding of core programming concepts and problem-solving skills.
- o Completed more than 100 Questions on Codeforces.

Internships and Projects

Personal Portfolio Website | A Mind Refreshing Game

- o Tech Stack: HTML, CSS, JavaScript, Git, GitHub.
- o Link to repository is https://kunalsharma-iitjmu.github.io/

Elevate CV | A CV Handling tool

- Tech Stack: HTML, CSS, JavaScript, Node.js, React.js, Git, GitHub.
- Link to repository is https://elevatecv.netlify.app/

Tic Tac Toe | A Mind Refreshing Game

- o Tech Stack: HTML, CSS, JavaScript, Git, GitHub.
- Link to repository is https://tictactoe-ksiitjmu.netlify.app/

Skills

- o Programming Languages: C++, Python, SQL, Golang, HTML, CSS, JavaScript
- o Frameworks and Libraries: NumPy, Pandas, Matplotlib, React.js.
- o Technologies: GitHub, Git, Colab, Jupyter Notebook.

Certifications

Certificate Of Accomplishment (Problem Solving) | HackerRank

- Link to the Certificate is https://www.hackerrank.com/certificates/7ac1b7a7820c
- 5 Star Rating in Problem Solving in C++.

Certificate Of Accomplishment (Python) | HackerRank

- Link to the Certificate is https://www.hackerrank.com/certificates/61a81b1915be
- 5 Star Rating in Problem Solving using Python

Certificate Of Accomplishment (CSS) | HackerRank

- Link to the Certificate is https://www.hackerrank.com/certificates/7a8fde9ba55d
- Learned the basics of CSS and Applied it in My projects.

Positions of Responsibility

Team Head | Foundation Program 2024

Aug-24'

- Led a team to organize and execute the Foundation Program, fostering a welcoming environment for new students.
- o Coordinated sessions and activities to enhance academic and personal development for freshers.
- Ensured smooth communication between faculty, administration, and participants to achieve program goals.

Event Management Team Co-Head | NorthTech Symposium

Sept'23

- o Assisted in organizing and managing technical sessions, ensuring smooth event flow and participant engagement.
- o Coordinated with cross-functional teams to facilitate resource allocation and technical setups.
- Supported event promotion and participant registration, contributing to a successful turnout of attendees.

Extra - Curricular Activities

- **Mentor**: Mentored 3 freshers, providing guidance on academic planning, skill development, and adapting to the university environment.
- o Coding Club Mentor: Mentored 2 students, guiding them in coding practices, problem-solving techniques, and project development.