# VANSHITA JAIN



FEMALE | 20 YRS | VANSHITAJAIN 1 204 @ GMAIL. COM | +91-7355042461

### **EDUCATION**

Name of Course	Year	University/Institute	Marks
B.Sc. (Hons.) Computer Science	2020-23	Hansraj College, University of Delhi	9.33
B.S. in Data Science and Applications	2021- Present	Indian Institute of Technology, Madras	8.0
ISC (Class XII)	2019	City Montessori School, Lucknow	98.75%
ICSE (Class X)	2017	City Montessori School, Lucknow	91.80%

#### **ACADEMIC PROJECTS**

PROJECT KAUSHAL: CONNECTING SPORTSPERSONS AND ACADEMIES

The project aims at bridging the gap between sports enthusiasts and sports academies. Kaushal connects the aspiring sports enthusiasts with the academies and gives them info about upcoming tournaments of their interest.

### ACADEMIC ACHIEVEMENTS AND AWARDS

• Foundation Level Certificate in Data Science and Programming from Indian Institute of Technology, Madras.

### POSITIONS OF RESPONSIBILITY

- Event Management Head: Ordinateur (2021-present)
  - Organized various webinars on a plethora of topics attended by students and professionals all across the Delhi University
  - o Arranged meetings and workshops with alumni, colleges, experts on case competitions, interview preparation
  - o Organized various coding competitions
  - Led a team for management of various events

### EXTRA-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Volunteered at NSS Hansraj Health and Environment Wing (2021-2022) participated in many drives such as Aahar and Animal Food Donation and projects, and was the lead technical member for project Environment Scoop
- Volunteered at NSS Hansraj Technical sub wing (2021-2022)- was responsible for designing posters for events

# OTHER INFORMATION

- Technical Skills:
  - o Languages: C++, JAVA, Python, R, HTML5, JavaScript, CSS, SQL
  - o Frameworks and libraries: matplotlib, numpy, bootstrap, node.js, flask, express.js, jQuery, react.js
  - o Operating Systems: Linux (Debian, Ubuntu), Windows
  - Other Skills: Shell Scripting, MS Office, Canva, Adobe Illustrator, Data Structures and Algorithms in Python and C++, RDMS, Graphic Design, Git, MongoDB, Postman, GitHub, Figma
- Fluent Communication in English and Hindi
- My Portfolio Website: https://vanshita.netlify.app
- Projects
  - FamilyExpenseTracker: Flask based CRUD web-app used to track expenses of user and family members, provides user authentication, visualization using matplotlib.
    GitLink: <a href="https://github.com/Vanshita1204/FamilyExpenseTracker">https://github.com/Vanshita1204/FamilyExpenseTracker</a>
  - o **TodoList:** Basic Todo List CRUD webapp using MongoDb, Express.js, Vue.js and Node.js. GitLink: <a href="https://github.com/Vanshita1204/TodoList">https://github.com/Vanshita1204/TodoList</a>
  - Data Analytics: Analysis of Bollywood Movies from 2000-2014. Analysis of popular genres, actors, directors using pandas, numpy and matplotlib to find interesting trends.
    GitLink: https://github.com/Vanshita1204/Data-analytics