

# Sanjana Kesharwani

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[sanjana.kesharwani.met20@itbhu.ac.in](mailto:sanjana.kesharwani.met20@itbhu.ac.in) | +91 7007104002 | [Linkedin](#) | [GitHub](#)

## EDUCATION

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**Indian Institute of Technology - Varanasi, Uttar Pradesh** Nov 2020- expected June 2025  
*Integrated Dual Degree (B.Tech + M.Tech) in Engineering , GPA: 8.58/10*

**Dr. Rizvi Spring field School, Uttar Pradesh** 2018 - 2019  
*CBSE XII : 89 Percent*

**Dr. Rizvi Spring field School, Uttar Pradesh** 2016 - 2017  
*CBSE X : 9.8 CGPA*

## TECHNICAL SKILLS

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**Programming Languages:** C, C++, HTML, CSS, Javascript (basic), .  
**Development Frameworks:** Frontend: React.js. Backend: Express.js, Node.js.  
**Database:** MongoDB (basic).  
**Online Course Work:** Data Structure and Algorithm.  
**Undergraduate Course Work:** Computer Programming, Mathematics.

## PERSONAL PROJECTS

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### AgTech using Mongoddb, React.js, Node.js, HTML, CSS.

- We aim to build a digital label that provides important information about ingredients, safety, quality, and specific information that is useful for customers(mainly farmers) to make data-driven decisions in identifying the agricultural product.

### Movie App using Javascript, CSS, EJS

- A website where you can search for any movie for which you can also know various information like imdb ratings, awards, release date, etc.

## POSITION OF RESPONSIBILITY

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### Volunteer in Vidyarthi Vigyan Manthan

- Worked in collaboration with National and State coordinators of Vigyan Bharti for smooth conduction of the event.
- Led a group of 20 students and channelized the event's operations.
- Played a role in moderating dynamic tasks between the institute and Vigyan Bharti.

### IIT BHU Taekwondo Team Captain 2022-23

- Led a team of 40+ students.
- Gold Medalist in Taekwondo and Silver Medalist in Group Poomsae in Spardha 2022.

## ACHIEVEMENTS

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- I had participated in District, State and National level Chess Competition. I had secured 2nd position in District and 1st position (among 100+ girls) in State level Chess Competition.
- Qualified round 1st in CASEX'21 a case study event , organized by entrepreneurship cell of IIT BHU. Over 150+ students had participated in this event.
- Got 1st position in group dance compitition in Aagman. Over 100+ students had participated in this event.