

KALPANA KESHARWANI

ACADEMIC PROFILE

Degree/Certificate	Institution	Percentage/CGPA	Year
Integrated M.Tech	Applied Geophysics, IIT(ISM) Dhanbad	6.92	2027
CBSE(XII)	Dr. Rizvi Spring field School	95.4%	2021
CBSE (X)	Dr. Rizvi Spring field School	95.17%	2019

SKILLS

- **Programming Languages:** C,C++.
- **Areas of Interest:** Data Structures and Algorithm, Software Developement, Frontend and Problem solving.
- Competetive Programming.

PROJECT

[Portfolio](#) [Source Code](#)

- Engaging user experience with interactive design elements.
- Showcasing skills and projects with visually stunning portfolios.
- Implemented responsive design for seamless viewing on multiple devices.
- **Exposure:** HTML, CSS, JavaScript.

POSITION OF RESPONSIBILITY

- Working as a **Social Media Manager** at **Society of Exploration Geophysics, IIT(ISM) Dhanbad.** Jan,2024
- **Graphic Designer** at **European Association of Geosciences and Engineers, IIT(ISM) Dhanbad.** Jan,2024
- **Graphic Designer** at **Geophysical Society, IIT(ISM), Dhanbad.** 2023
- **Graphic Designer** at **Kartavya Dhanbad**, one of the 12 chapters of Kartavya all over India. It's an **NGO** working for Child Education, Women Empowerment and Society Upliftment. 2023
- Worked as a **Volunteer** of Public Relations team at **Srijan'23**, biggest Socio-Cultural fest of eastern India. Feb,2023

HONOURS AND ACHIEVEMENTS

- Participated in a 12-hour workshop named **Utkranti** organized by the Robotronics Club at IIT(ISM) Dhanbad as a part of **Takshak'22**, East India's largest Robotronics Fest and bagged **3rd position in Drone race** which was a part of the workshop. 26 Jan,2023
- Participated in Inter **IIT 6.0** in Group Dance Competition and **ranked 7th** among 23 participating IITs. 27 Dec,2023
- Achieved the **2nd position** in **Khanan Mafia**, a prestigious treasure hunt event held during **Khanan '23.** 02 Oct,2023

EXTRA-CURRICULAR ACTIVITIES

- Participated in a 4-day hands-on workshop on **Mobile Robotics and IoT** organized by the Electronics and IoT Unit of NVCTI, IIT(ISM) Dhanbad. Developed practical skills in creating application-based mobile robots through sensor integration and IoT technology.
- Member of a Dance Society at IIT(ISM) Dhanbad.
- **OTHERS:**
 - Sudoku
 - Rubik's Cube