

KALPANA KESHARWANI

ACADEMIC PROFILE

Degree/Certificate	Institution	Percentage/CGPA	Year
Integrated M.Tech	Applied Geophysics, IIT(ISM) Dhanbad	7.00	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 Structure and Algorithm, Software Development, Frontend, Problem Solving.
- **Undergraduate Course** Computer Programming, Mathematics.
- **Work: P**

POSITION OF RESPONSIBILITY

- Social Media Manager at Society of Exploration Geophysics (SEG) IIT(ISM) Dhanbad.
- Graphic Designer at European Association of Geoscientists and Engineers (EAGE) IIT(ISM) Dhanbad.
- Graphic Designer at Geophysical Society IIT (ISM) Dhanbad.
- Graphic Designer at Kartavya NGO.
- Volunteer of Public Relations team in Srijan'23, biggest fest of IIT(ISM) Dhanbad.
- Member of a Dance Society at IIT(ISM) Dhanbad.

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.

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.
- Participated in a 12-hour workshop named tkranti 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.
- Participated in Inter IIT 6.0 in Group Dance Competition and ranked 7th among 23 participating IITs.

