

## Education

Year	Degree / Exam	Institute	CGPA
2018-23	B. Tech in Mechanical Engineering & M.Tech in System Design	Indian Institute of Technology, Bhubaneswar	7.21 (up to 8 <sup>th</sup> Sem)
2018	CBSE (XII)	Sri Chaitanya Techno School, Visakhapatnam	84%
2016	CBSE (X)	Oak Grove School, Dehradun	95%

## Skills

- **Interests:** Data Structures and Algorithms, Web Development
- **Programming Languages:** C/C++, Python (Basics), HTML, CSS, JavaScript
- **Technology/Frameworks:** Bootstrap, React
- **Tools and Technologies:** VS Code, MS Word

## Projects

- **Movie Catalogue** -(August 2022)
  - Here you can check IMDB rating, further releasing episodes, Cast, etc. for different movies and Web Series
  - Used React to develop the front-end of the website
  - Used OMDB API for the back-end of the website
- **Music Player** -(July 2022)
  - You can add and play your favorite songs
  - Developed front-end like Spotify with HTML and CSS
  - Used JavaScript for play/pause and other functions of Music Player
- **Portfolio website | Aashish Tudu** -(Ongoing)
  - Created a Responsive portfolio website using HTML, CSS, and JavaScript

## Position of Responsibility

- **Intern** at R&D team at **VASITARS** (June 2022-Ongoing)
  - Responsible for the designing of a new prototype of RTP (reinforced thermoplastic pipes) for city-gas distribution.
- **Member of Convocation Team** (July 2018-July2020)
  - Responsible for planning and conducting the convocation ceremony for the graduated batch
- Former **events coordinator** at the socio-cultural fest of the institute, Alma Fiesta (Sept 2018 – March 2021)
  - Responsible for managing and coordinating various events during the fest
  - With the team accountable for conducting lamhe, and head-bang star night of the fest

## Extracurricular Activities

- Participated in various Inter college football competitions as a part of the **football team** at IIT Bhubaneswar
- Obtained **3<sup>rd</sup> position in High Jump** in district level, (Dehradun) at under 16 age group
- Went till the final round of the oil-canvas Arts competition conducted by Uttarakhand Power Corporation Limited (UPCL)
- An active member of **Kalakriti**, the Fine-Arts society of IIT Bhubaneswar.
- Interested in competitive coding: - <https://codeforces.com/profile/tudu11>