

Tejas Uttam Warade

Sophomore, Civil Engineering
Indian Institute of Technology Kanpur

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Academic Qualifications

Year	Degree/Certificate	Institute	CPI/%
2020 - Present	B.Tech	Indian Institute of Technology Kanpur	7.60/10
2020	Class XII (HSC)	Janata Vidyalaya and Jr . College Nanashi	90.77%
2018	Class X (SSC)	Maratha HighSchool, Nashik	94.80%

Scholastic Achievements

- Achieved **Four A Grades** and **one A* Grade** till 3rd semester for **Extraordinary Performance**
- Secured **AIR 2101*** in JEE Advanced 2020 and Secured **AIR 1460*** in JEE Main 2020 among **10 lakh+ participants**
- Scored **100/100** marks in Mathematics in **HSC Board Examination 2020** and **State Rank 1 in Mathematics**

Projects

Geoinformatics Project * | Winter Project: Society Of Civil Engineering, IIT Kanpur

January'21-Present

- Learned to build **client-side websites** and **web apps** with HTML, CSS, JS and React (in progress)
- Currently, learning to write algorithms in Python and convert research work done in Python into server-side APIs using Django
- Currently, learning about Geoinformatics, GIS, Location Intelligence, Mapping and Remote Sensing and their applications
- Learned to develop and contribute in teams - **used version control, Git and GitHub and project management tools**
- Working in teams of 5 people and 16 teams of second and third years to contribute to various GI applications for a learning experience

Mapsense Web Application | (Self Project) tejasuwarade.github.io/Mapsense

January'21

- Developed Mapsense web application using HTML,CSS and Javascript with the help of leaflet which includes the map of world
- Fetches data of states in India from the Geojson file using leaflet
- Added Click on feature to display the data as popup

* : Ongoing

Internship

Brand Ambassador Intern | TuteDude , IIT Delhi Startup

December'21

- Collaborated with Marketing team members to increase the reach of Startup in Campus community
- Did Marketing of IIT Delhi Startup Tutedude in IIT Kanpur and completed successfully

Computer Skills

- Programming Languages: C | C++ | HTML | CSS | Javascript | React
- Tools: Git | GitHub | Unity Game Engine | MS Office

Positions of Responsibility

Senior Executive, TOSC | Techkriti IIT Kanpur

August'21 - Present

- Coordinating the exam,from bringing in participation to paper making for **TOSC**
- Conducting the TOSC Exam for **over 4000 students** nationwide and making sure the **smooth proceedings**
- Led team of 10 Junior Executives** and explained to them all things about work, took their follow-up and solved their doubts.
- Worked with the team to pitch ideas to help sort problems being faced.

Senior Executive, Public Relations | Udghosh, IIT Kanpur

August'21 - Present

- Did Databasing of Athletes and Yoga trainers and worked with Udghosh team

Senior Executive, Fine Arts | Antaragni, IIT Kanpur

August'21 - Present

- Did Databasing of Colleges and worked with Antaragni team to solve the issues

Relevant Coursework

* Online Courses

Fundamentals Of Computing (B)
Mathematics-1(B)
Data Structures And Algorithms**
Applied Probability And Statistics*

Engineering Graphics (A*)
Introduction to Western Arts (A)
Introduction to Indian Society (A)
Mechanics Of Solid (B)

** : Ongoing And Online , * : Ongoing , () : Grades