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# Yuvraj Mimrot

Sophomore, IIT Kanpur Department of civil engineering



## **Educational Qualifications**

Year	Degree	Board/Institute	CGPA/%
2020-24	B.tech	IITK	6.1/10.0
2018	Class X	RBSE	94.00 %
2020	Class XII	RBSE	83.40 %

## Scholastic Achievements

- Qualified JEE Advanced 2020 (amongst ~ 1,40,000 candidates)
- Qualified JEE Mains 2020 (amongst ~ 1.5 million candidates)

#### **Key Projects**

· Structural Super Combo Mentor: Bidhan Arva

IIT kanpur May '21 - july '21

- Learnt how to design a simple truss bridge and Multistorey building using SAP2000
- learnt how to apply various loads on the structure and finally performed various stress-capacity tests on it.
- Used techniques to make the structure stable and cost-efficient
- · Navigation Using ISRO satellites Mentor : Snehil Saluja

IIT kanpur Dec '22 - present

- Learnt to build client side websites and web apps with HTML, CSS, JS and React (in progress).
- Learnt to develop and contribute in teams used version control, Git and Github and project management tools.
- Currently learning to write algorithms in python and convert research work done in Python into server side APIs using Django.
- Made a standard deviation calculator using HTML, CSS and Js.

#### **Technical Skills**

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· Languages: C, HTML, CSS3, JS, Python 3

· Softwares: SAP2000, MS office, Git

### Position of responsibility (POR)

Secretary DesCon Society IITK

August '21 - present

- Conducted workshop on SAP2000
- Contibuted in creating website for the Society
- Written Blogs for the Society's website
- · Helped Society in Designing poster and presentations for the events

Secretary

Anime Society

June '21 - present

- · Contributed to the society with my graphic designing skills Smoothly Conducted Various events like Quizzes, Crosswords etc. with other secretaries
- Written Reviews for the Society's social media handles

**Secretary** 

Quiz Club

June '21 - present

- · Conducted various Quizzes like Sports quiz, Scibiztech quiz, Only Connect etc.
- Contributed in creating Magazine for the club.

**Senior Executive** 

july '21 - present

IITK

Hospitality, Udgosh'21

· Coordinating with other secretaries and heads in smooth conduction of events and competitions.

## Relevant courses

- Fundamental of Computing
- Structural Analysis

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Applied Probability And Statistics