

## Scholastic Achievements

- Successfully cleared JEE Advanced in a pool of 0.25 million eligible students. ('21)
- Scored 98.40% in SSC examinations and 98.20 percentiles in MHTCET examination. ('18, '20)

## Key Projects

### FinSearch | Research Project Finance Club, IIT Bombay.

(Jul'22 - Aug'22)

Competed among 1000 students.

- Studied USD/INR currency pair over the timeline considering Russia - Ukraine Invasion and Covid-19 Pandemic.
- Analysed details about Forex and Commodity markets, differences between them and their long-term trends.
- Prepared an in-depth case study on the trends in the prices of gold as a commodity and factors it depends on.
- Studied techniques employed to analyse and understand the stock market, fundamental and technical analysis.

### Project Mania under SARC Tank | SARC, IIT Bombay.

(Jan'22 - Feb'22)

- Initiated an idea for developing a traveller app **VOYAGER**, serving almost all the requirements and needs of
- Project accomplished in the collaboration with **IIT Bombay and IIT Delhi Students** and Got selected as the **Finalist** of the **Second Round** in the competition for ideating unique **problem-based solution** featured app.

### Remote control plane | Aeromodelling club, IIT Bombay.

(Oct'22 ongoing)

- Competing among **90+** teams by Designing and manoeuvring the aircraft taking into account the drag equation and various flight affecting factors of the platform and fuselage like planform shape, aspect ratio, dihedral angle
- Worked in a team of 4, including two students from **Denmark Technical University** to **optimize aircraft** for stable flight and ease of control given the provided constraints.

## Technical Skills

Programming **C++** Web Development **HTML** | **CSS**

## Positions of Responsibility

### Campaigns Coordinator | Abhyuday, IIT Bombay.

(Jan'22)

Largest student-run social body for leadership and impact in India | Patronage: UNICEF, UNESCO, PETA

Leadership and Management	Working in a team of 50+ volunteers to conduct various campaigns to bring out a change in the society Managed 100+ volunteers in the Powai Lake Clean-up with UNICEF involving Larsen & Toubro to clear 2.5 tonnes of garbage
Initiatives	Headed a group of 20+ volunteers to organize and conduct a food distribution drive in collaboration with Robinhood Army in the slums of Powai Contacted 10+ schools for executing Career Counselling Campaign for underprivileged children Helped in curating the content for Career Counselling Campaign and Masti ki Paathshala.

### Pronites and Cultural Events Coordinator | Mood Indigo, IIT Bombay.

(Aug'22)

- 52nd edition of Asia's largest college cultural festival** | footfall: 1,46,000+ | 240+ events | 4000+ colleges.
- Working in a **team of 60**, responsible for smooth execution of flagship concerts attended by a crowd of **100K+**
- Conceptualizing and organizing **Livewire - the biggest semi-professional Indie band competition**, in 5+ cities of India, capturing talent base from newer geographies and Incentivizing participation for Livewire by negotiating deals with international **cultural academies and professional institutes**.
- Associating with **5+** professional artists to conduct unique interactive workshops catering to **100+ college students**.
- Contacting **50+ artists and 20+ vendors** to curate interactive events to improve the experience of **0.1M+** visitors and Ideated **100+ unique ideas, 10+ lounges across 550+ acres** to enhance the experience of all stakeholders during the fest.

## Extracurriculars

- YouTube Channel** with the total views of **24k** in **2 months** with **18 videos** uploaded till date.
- Won Gold medal in **National Cyber Olympiad** and Qualified **National level Music Exam** (genre: Vocals). Qualified **Intermediate International Drawing Exam** with **A grade** and got selected for the **national Science Exhibition (project Polyhouse)**
- Participated in **Virtual film making session** | **Silver Screen, IIT Bombay, Showstoppers** | **Style Up, IIT Bombay, Kaladarshan** | **Rang and Pixels, IIT Bombay**.