

ACADEMIC ACHIEVEMENTS

- Secured **All India Rank 107** in **JEE ADVANCED** among over 0.14 million candidates. (2021)
- Achieved **All India Rank 109** in **JEE Main Paper** among over 1.2 million candidates. (2021)
- Recipient of the prestigious **Kishore Vaigyanik protsahan Yojana (KVPY)** Fellowship awarded By the Govt. of India to **1718** out of **0.1 million** candidates. (2019)
- Achieved **Rank 32** in **TS Eamcet** out of 0.24 candidates conducted by **TSCHE**.
- Secured **Rank 64** in **AP Eamcet** out of 0.17 candidates conducted by **APSCHE**.

OLYMPIADS

- Among the **Top 458** students in the country to appear for **INCHO** by qualifying **NSEC**. (2021)
- Among the **National Top 1%** in **NSEC** conducted by IAPT, out of 53,913. (2021)
- Among the **Top 35** students in the state to appear for **INMO** by qualifying **PRMO** (2019)

KEY PROJECTS

Bubble-Trouble Game | Course Project | Prof. Abhiram Ranade (December '21- february '22)

- Developing a Bubble-Shooter Game Based on **C++** programming Language
- Implementing Basic features like, if bullet touches the ball the ball gets disappeared, if Ball touches the shooter, it's an **OUT**.
- Implementing extra features like **Health, Time, Score**.

OTHER PROJECTS

CodeWars v1 | Game Design Competition | Wncc club (December '21 - january '22)

- Developing a Game strategy in **python**.
- Implemented basic features like **Guiding** Robots and Base
- The main strategy is finding the position of the opposite team **Base** and sending **Robots** directly towards it.

TECHNICAL SKILLS

Languages	C/C++, Python, Java, Prolog.
Software	Git, *LaTeX, FLTK
Web Development	HTML,CSS

**To be completed by August '22*

KEY COURSES UNDERTAKEN

Computer Science	Abstractions and Paradigms in Programming, Computer Programming and utilisation.
Mathematics	Calculus, Linear Algebra, Differential Calculus.
Others	Organic and inorganic chemistry, Physical Chemistry, Biology, Engineering Graphics and Drawing, Quantum Physics and Application, Electricity and Magnetism.

POSITION OF RESPONSIBILITY

Convener | CSec, IIT Bombay

(June '22 - present)

- **Conducting** and **Managing** events related to the club.
- Making Slides on content related to security - every thursday we release slides on security - “ **HOW THE HACK?**”.

EXTRACURRICULAR ACTIVITIES

- Successfully completed one year course in **NCC**. (2021-2022)
- A member of **Yoga club** IIT Bombay. (2021-present)
- A member of the **Swimming club** IIT Bombay. (Jun '22-present)