

SCHOLASTIC ACHIEVEMENTS

- Secured an **All India Rank 292** among 4.7 lakh students in the IIT-JEE.
- Secured an All India Rank of 1106 and a State Rank (Maharashtra) of 113 in the AIEEE

POSITIONS OF RESPONSIBILITY

Convener- Staccato (July 2011 – present)

- Working with two other conveners to conceptualize and organize all kinds of western music events across the institute.

PROJECTS

Direct Material Cost Reduction

Tata Motors, Pune (Summer 2012)

- Studied in detail the manufacturing and assembly of front and rear axles of light commercial vehicles manufactured at Tata Motor's Commercial Vehicle Business Unit at Pimpri and suggested measures for direct material cost reduction.

Regenerative braking project

IITB's Racing Team (Summer 2011)

- Developed a concept model for fabricating, controlling and monitoring regenerative braking system in BAJA all-terrain vehicle and Formula Student electric vehicle.

EXTRA CURRICULAR ACTIVITIES

- Was awarded the '**Institute Cultural Colour**' for excellence in cultural activities. *(2011-12)*
- Was awarded the '**Hostel Special Mention**' for seamless contribution to cultural activities at the hostel level. *(2011-12)*
- Was awarded the '**PAF Colour**' for seamless contribution to the Performing Arts Festival. *(2012)*
- Secured the **1st position** in the fusion band competition at Malhar 2011, the cultural festival of St. Xavier's College.
- Secured the **1st position** in the acoustic band competition- 'String Theory' at Mood Indigo 2011.
- Completed 6 levels of tabla proficiency (till **upantya visharad**)
- Secured the **1st position** in Pune at the Times NIE School Quiz.

SKILLS

Programming Skills

- Languages: C++, HTML, QBASIC

Linguistic skills

- A general understanding of spoken and written German language.