# SCHOLASTIC ACHIEVEMENTS

•	Secured 99.07 percentile amongst 1.7 lakh participants in JEE Advanced	['16]
•	Secured 99.17 percentile in JEE Main amongst 12 lakh people	['16]
•	Recipient of the prestigious KVPY fellowship with All India Rank 305	['16]
•	Secured rank 32 (99.97 percentile) in Kerala Engineering Entrance Exam (KEAM)	['16]

### POSITIONS OF RESPONSIBILITY

# **Coordinator**| Events and Operations| Student Alumni Relation Cell

[Jul '17 - present]

- Part of a 3 tier institute body responsible for fostering relations between 50k alumni and students.
- Assisted in managing a budget of over INR 0.4 million for the flagship event of SARC
- Executed Phonathon-29,a telephonic marathon & interacted with over **100+ alumni** which led to an increase in alumni registrations for **Alumination**, SARC's flagship event
- Organized Provachan talks in 5 non-core sectors that had 500+ attendees in each talk and a combined footfall of over 1500+ students

# Organizer | Media | Techfest 2016

[Dec '16]

Part of a team that was responsible for handling media personnel who covered Techfest

# **KEY PROJECTS**

# Case Study: Adaptation to Consumer Behavior by IKEA | Course Project

[Aug '17]

Guide: Prof. Arti. D. Kalro, SJMSOM, IIT Bombay

- Researched on how the furniture retailer giant IKEA managed to expand globally adapting to a range of consumers with differential preference based on region
- Made the Product Market Expansion Graph for various products of IKEA.
- Studied the possibility of expansion of IKEA into Indian market

### Data Analysis on Video Game Sales | Course Project

[Mar '17]

Guide: Prof. Prabhu Ramachandran, Aerospace Department, IIT Bombay

- Used various libraries in python like pandas and numpy to analyse large volume of data related to video game sales and used matplotlib to plot various statistics
- Discovered many conclusions on the data that revealed the rise and fall of popularity of various consoles and their competitors, regional popularity of genres etc.

#### **Remote Controlled Plane**

[Sep '16]

- Designed and built a **RC Plane** for a competition conducted by Aeromodelling club
- Learned to optimize wing load, wing shape and aerodynamic lift for a stable flight

#### EXTRACARICULAR ACTIVITIES

## Social

- Successfully completed 80 hours of community service as a volunteer of NSS, IIT Bombay.
- Managed the event "Chalo Telangana" along with a team of 12 people.

#### **Sports**

- Won 4th position in the Sophie Hockey League
- Participated in Freshie Crossy, Crossy GC and Four Premier League

### Cultural

- Performed one of the lead roles in drama which was staged during the cultural night of MCA
- Participated in Freshie Film Making GC