

Harshit Handa Chemical Engineering Indian Institute of Technology Bombay

160020061 UG Second Year Male

DOB: 16/12/1997

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2018	7.60
Intermediate/+2	Board of Secondary Education, Rajasthan	St. Justice Sr. Sec. School	2015	88.80
Matriculation	Central Board of Secondary Education	St. Paul's Sr. Sec. School	2013	9.60

	SCHOLASTIC ACHIEVEMENTS				
•	Secured 97.53 percentile among 2 lakh students in JEE Advanced	[May'16]			
•	Secured 99.67 percentile among 15 lakh students in JEE Mains 2016	[April'16]			
•	Achieved AIR-23 & State Rank-1 in IOM (International Olympiad of Mathematics)	[2014]			
•	Achieved AIR-100 & State Rank-15 in IOS (International Olympiad of Science)	[2014]			
•	Qualified NMTC (National Mathematics Talent Contest) conducted by AMTI				
	(Association of Mathematics Teachers of India)	[2014]			

POSITIONS OF RESPONSIBILITY

HOSTEL ALUMNI SECRETARY | Student Alumni Relation Cell (SARC) | IIT Bombay [Apr'17-Present] *An institute body committed towards the enhancement of relations between alumni and students of IITB*

- Circulated core and non-core projects by contacting prestigious alumni under SARC initiative, ILP
 (Industrial Learning Program) for 200+ students around the institute
- Contacted **70+ alumni** for the execution of **Mock Interviews** & **Group Discussion** for placement students to aid passing out students in securing jobs for the placement season 2017
- Contacted **500+** alumni out of a total of 4000+ alumni as a part of Phonathon-28 and Phonathon-29 which is a telephonic marathon for contacting alumni
- Complied HATS Report and drafted a hostel wish list which has an approximate budget of 7Lacs
- Assisted Alumni Association in organizing Silver Jubilee Reunions for 200+ Alumni

Co-ordinator | Hospitality & Public Relation | Mood Indigo | IIT Bombay [May'17-Present] Asia's largest college cultural Festival with footfall of 135,000+ people, 200+ events, 160+ international artists

- Leading a team of 20+ organisers & 30+ College Representatives
- Maintained database of various vendors for mattresses, pillows, queue separator
- Negotiating with 10+ vendors to get the best and projecting the minimisation of 10% inbudget
- Providing quality accommodation to 5000+ participants and visitors
- Contacted and chose students from various colleges for College Representative (CR) program, maintaining regular and constant contact by being their first point-of-contact

Co-ordinator | Public Relation | E-Cell | IIT Bombay

[July'17-Present]

The Entrepreneurship Cell is IIT Bombay's entrepreneurship promoting student body

- Point of contact for 60+ college representatives, covering Delhi and Haryana region.
- Prime representative of E-Cell in Delhi & Haryana region for the organization of Eureka,
 Asia's largest business model competition
- Leading and engaging over 60+ colleges of Delhi & Haryana to ensure future participation and increase footfall
- Played an integral part in organizing workshops and events like Eureka, Illuminate National Entrepreneurship Challenge

TECHNICAL PROJECTS

RC Plane | Aeromodelling Club | IIT Bombay

[Oct'17]

Students' Technical Activities Body, IIT Bombay

- Designed and developed a RC Plane, fabricated from corrugated plastic material and using airfoil
- Learnt basics of flight, controls, stability and power control of remote control plane
- Dimensioned fuselage and wings and generated lift using Bernoulli's and newton's law

Intermittent Cut Gears | Course Project | Solid Works

[Oct'17]

Guide: Prof. K.P. Karunakaran, Mechanical Department, IIT Bombay

- Developed a Solid works model of intermittent cut gears by making and assembling various parts
- Acquired knowledge of the advanced techniques used in the software Solid works

INTERNSHIPS

Edvizo [Dec'17]

A startup that aspires to re-invent India's educational institutions via innovative technology & a passion to serve

- Acquiring & engaging the right set of business to use Edvizo Product & help users to derive maximum value from it
- Managing end- to- end client relationship including pitching, negotiation and contracting
- Dealt with coaching institutes of JEE/Medical/Commerce to get them registered on Edvizo

Pace IIT & Medical [May '17 – June'17]

One of the top coaching institute of India for JEE & Medical aspirants

- Worked as faculty, taught maths to JEE aspirants and took two class per day of 50+students
- Mentored and Motivated 8 students of droppers batch to prepare them for JEEAdvance

DSCL [Dec'16]

Dcm Shriram consolidated Limited (DSCL), Kota, is a leading business conglomerate.

- Worked as trainee in caustic soda plant and performed operations through control room
- Learnt about production of caustic soda through chlor-alkali process

TECHNICAL SKILLS

- Programming Languages C++, HTML, CSS
- Software SolidWorks, AutoCAD, MATLAB, MS Word, MS Excel, MS Power-Point
- Operating System Windows, Linux, Android

EXTRA-CURRICULAR ACTIVITIES

	Кно-Кно		
	Part of the 12-membered institute Kho-Kho team		
	Won Gold in Udghosh – sports fest of IIT Kanpur ('17)		
	 Vice-captain of Kho-Kho team in Aavhan – sports fest of IIT Bombay 2016 		
Sports	Awarded player of the GC for excellent contribution in Kho-Kho for hostel in 2017		
	Reached Quarterfinals of Kho-Kho GC in 2017		
	 Completed a yearlong course of Kho-Kho in National Sports Organisation(NSO) 		
	FOOTBALL		
	Runner up in intra hostel football tournament		
	CHESS		
	Reached Quarterfinals of Chess GC in 2017		
	Got 1st position in Gyration'17 (Hostel Dance General Championship)		
Cultural	Stood 2nd in Group Dance competition in Freshiezza'16		
	Secured 3rd position in Dance Mania'17		
	Performed in Annual Insync Dance Show before a crowd of 3000 people		
Social	Participated in impact run – a run for charity		
	Involved in social initiative of Mood Indigo – Swab to Save		