

Pratik Chinchole Metallurgical Engineering & Material Science Indian Institute of Technology, Bombay 09011009

UG Third Year (B.Tech.)

Male

DOB: 4/11/1990

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2012	7.82
Intermediate/+2	CBSE	St. Johns Senior Sec. School	2008	86.00
Matriculation	SSC	Vidya Niketan	2006	89.00

Positions of Responsibility

◆ Marketing Co-Manager IIT Bombay Racing Team

(July'11 - July'12)

- On a 3 member core marketing team of IIT Bombay Racing, to participate in **FSAE–Silverstone,UK** world's biggest student formula one event & **mini Baja-SAE Indore**, sporting the best All Terrain Vehicles by Indian universities
- Marketing a total budget of 30 lakhs for manufacturing & logistics of F1 car at FSAE'12 & ATV at mini Baja-SAE'12
- Forged a deal with Agni Motors procuring INR 9 lakh worth car components for FSAE wing

◆ Events Core Team Member Student Alumni Relations Cell, SARC

(March'11 - February'12)

- Selected on a 5 member core team of events at SARC, organizing quality events for student-alumni interactions
- Moderator of Student Alumni Meet (SAM)
 - Heading the organizational structures for conceptualizing, organizing & execution of SAM, the first event of its kind at IIT Bombay, expecting a turn-up of **100+ alumni** & participation from over **1500 students**Leading a team of over **25 coordinators** spread over departments of publicity, marketing & media, operations & resources
- Conceptualized **Phonathon-13** (contacting alumni with fixed agendas) with pioneer ideas of registering volunteers, designing a feedback system & slot pattern, calling alumni through skype facility

◆ Department Alumni Secretary Metallurgical Engineering & Material Sciences (March'10 - February'11)

- Successfully organized 'Buddy-Talk' by recent graduate alumni an event addressing placement issues faced by graduating students
- Instrumental in the making of 'Wish-list' detailing all sectors & means for the alumni to contribute & help pioneer a robust Department-Alumni network
- Conducted Department visit for Alumni on 'Institute Alumni Day' attended by more than 200 alumni

◆ Competitions Coordinator Mood Indigo 2010 - Asia's Largest Inter-college Cultural festival

- On a 40 member organizing team to hold all genres of skilled cultural competitions for students coming from all over India
- Led 6 volunteers to script & execute Dramatics events 'Stage Play' & 'Stand-up Comedy'
 attracting participation of 30 registered colleges from all over India with more than 500 attendees

◆ Lecture - Series Coordinator Techfest 2010 - Asia's Largest Inter-college Technology Festival

- On of a 15 member team organizing Lecture Series held over a span of 3 days in the festival
- Successfully arranged & solely handled a lecture by renowned **Charles Bennet the Father of Quantum Teleportation** & **compered** for the lecture **by Jaap Harsten Inventor of Bluetooth**

Industrial Internship

TATA Consultancy Services, Nortel

(May'11 till July '11)

- Developed a RRM model on C++ taking inputs from users & physical layer optimizing the resource allocation to every user periodically
- ◆ Scheduling algorithms Max-Min Fair Sharing & Proportional Sharing were put to use as optimizing tools

Academic Achievements	
◆ Scored 99.5 percentile in IIT-JEE (Joint Entrance Examination) amongst 4,00,000+ students	2009
◆ Scored 99.9 percentile in AIEEE (All-India Engineering Entrance Examination) amongst 8,00,000+ students	2009
◆ Ranked 31 st in MTS (Maharashtra Talent Search Examination	2005
◆ Silver Merit in the National Cyber Olympiad	2004
◆ Secured Grade 1 in Sambodh – Mathematics Aptitude Test conducted by Thane Zilla Adhyapak	2004

CaughtnSold – <u>www.caughtnsold.com</u>	Venture by group of IITians
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- ◆ Conceptualized an online cricket game to cash in on world-cup fever amongst the college youth
- ◆ Publicized the game effectively through posters in IITs as well as other Mumbai colleges

Additional non-core Courses

Essential Statisics for econometrics London School of Economics & Political Sciences

2010

- Studied pragmatic economic models using the tools of probability and statistics
- Statistical tools like Correlation, Regression, Hypothesis Testing Theory & Confidence Intervals were put to practice
- Ranked amongst the top 15 students from all over the world
- Awarded an A+ grade for the same

Organizational Behaviour & Implications for Management

2011

- Studied various aspects of managing human resources in an organizational setting
- A case study was prepared on the 'Organizational Structure of Nokia' as a part of the course

Introduction to Psychology (currently pursuing)

2011

- Learning the basics of individual human psychology
- Developing applications from psychology theories for effective man management skills

Key Academic Project

UID (User Identification Device)

2009

- ◆ A C++ program developed by a team of 800 students to keep track of people entering & exiting IITB campus
- ◆ The program invoked UID from fingerprint as an input & stored all data for a person's entry & exit
- ◆ It also returned results to queries on records of people

Computer Skills

- ◆ OS: Linux, Microsoft Windows
- ◆ Programming Languages: C, C++, Java, Visual Basic
- ◆ Application Softwares : Scilab, Microsoft Office 20xx

Extra-Curricular Activities

- ◆ Won 2nd Prize for 'Mera Bharat Mahan' Street Play entry at Freshizza
- ◆ Adjudged as "best Volunteer" for US T10 Phontahon an activity to connect with the US based IIT Bombay alumni
 - Promoted the IITB AA (Alumni Association) initiatives like **HATS** (Hostel Alumni Team Stewardship), **Heritage Fund, YFA** (Young Faculty Award) effectively with most number of successes
- ◆ Attended 'Public Speaking Workshop' conducted by Mentora to improve upon the art of public speaking & the various related aspects to it
 - Presented a confident speech on "My Best Achievement so far" to an **audience of more than 500** as a part of the workshop
 - Anchored the Freshmen Orientation catering to an enthusiastic crowd of 400+ students
- Amateur ball room dancer & a beginner at drums