



ANUJ GARG
Civil Engineering
Indian Institute of Technology, Bombay

09004049
UG Third Year (B.Tech.)
Male
DOB: 27-09-91

Examination	University	Institute	Year	CPI / %
Graduation	IIT Bombay	IIT Bombay	2011	6.35
Intermediate/+2	CBSE	Tilak Public School	2008	86.80
Matriculation	CBSE	Tilak Public School	2006	85.20

ACADEMIC ACHIEVEMENTS

- Awarded a '**Certificate of Merit**' in **Physics**, National Standard Examination '08 conducted by **INDIAN ASSOCIATION OF PHYSICS TEACHERS (IAPT)**
- Among top 1% candidates appeared for **National Science Talent Search Examination '05 (NSTSE)**
- Recipient of **Scholarship for Academic Excellence** awarded to meritorious students by State Bank of India
- Recipient of **Scholarship for Outstanding performance** in academics by ICICI Bank
- Secured an All India Rank of 1146 out of 3,86,000 candidates in IIT-JEE '09

PROFESSIONAL EXPERIENCE

Creative Associate, Zycus Infotech Pvt. Ltd, Mumbai [Oct '10 – Nov '10]

Global provider of spend management solutions to more than 150 leading Fortune 1000 customers

- Conceptualised and designed an animated flash script "Spend Manger" for company's publicity
- Propelled the prominence of company's website by revamping it www.zycus.com

Jaipur Development Authority (JDA), Jaipur

[Jun '11 – Jul '11]

Nodal government agency responsible for the planned and sustainable development of Jaipur

- Understood **fundamentals of pile foundation** at Transport Nagar over bridge
- Learnt the basics of underlying the **capping of columns** while construction of underpass

Aastha Buildhome Developers Pvt. Ltd, Jaipur

[May '11 – Jun '11]

Real Estate Promoters and developers in Jaipur

- Closely observed **preparation of foundation and piling work** at Ashish Heights, residential complex of around 10 floors
- Learnt fundamentals of **roof casting** at Aastha Sez View, residential area with over 210 houses

KEY ACADEMIC PROJECTS

Organization of Institute Cultural Council, Minor Project Report

[2011]

Guide: Prof. Pooja Purang, HSS Department, IIT Bombay

- Analysed and applied psychological theories, like perception, motivation and cognitive biases; to study the working of council
- Applied the psychological principles of applied behaviour to study organization's hierarchy

Finger Print Basis Identification, C++

[2009]

Guide: Dr. D.B. PHATAK, CSE Department, IIT Bombay

- Developed a similar model of **NATIONAL UNIQUE IDENTITY** programme involving storing a large set of fingerprint images along with other data like name, roll no. using file handling
- Single handedly developed the code required for the model to read Fingerprint images
- The project is being implemented for recording the **lecture attendance** of freshmen

International Oil Market Analysis, Economics

[2009]

Guide: Prof. Haripriya Gundimeda, HSS Department, IIT Bombay

- Extensively analysed and researched the international oil market based on their major stakeholders, major oil consuming and producing nations and competition among leading oil industries
- Predicted and presented trends of oil market prices subjected to natural and human disasters

POSITION OF RESPONSIBILITY

Manager, Creatives(Web and Design), Aakaar 2012

[Apr '11 - present]

Aakaar is IIT Bombay's Civil Department festival with a budget in excess of INR 2.5 lacs

- As department head, leading a 2-tier team of more than 50 volunteers to design and execute nation-wide **publicity campaign** to spread fest information amongst over 200 colleges pan India
- Spearheaded the designing process and maintenance of the fest's **website** receiving over 1 lacs hits
- Introduced a **social cause** based on theme "**Go Green**"; currently negotiating association with NGO's, like IAEM and Bombay Natural History Society
- Initiated **2 online competitions** "Card-Stacking" and "Tag-D-Line" for maximizing online publicity

Co-ordinator, Creatives, Mood Indigo 2010

[Apr '10 – Dec '10]

Mood Indigo is India's largest inter collegiate cultural festival with a budget in excess of INR 1.7 crore

- Contributed significantly in conceptualisation and development of **Mood I website**
- Significantly contributed in development of **central database system** assisting on-campus information flow of 72,000 participants leading to innovations like automated certificate printing and targeted publicity
- Monitored and conducted the completion of theme (Desi-Tadka) based ambience for entire campus

EXTRA CURRICULAR ACTIVITIES

Event Coordinator, Matchbox-Enterprises

[2011]

An Event Management Firm

- **Event In charge** for smooth conduction of valedictory function of 10 hostels of IIT
- Negotiated deal between hostel councils and infrastructure, video and catering vendors

Miscellaneous:

- Secured **1st position** in Road Safety Quiz organized by **THE TIMES OF INDIA** [2004]
- **5th (among 30)** in **Stop Motion GC** and got appreciated for a new concept "Gestalt" [2011]
- Secured **10th position(among 200)** in remote controlled car competition (**F1 race**) [2009]
- Organizer of **KhoonChala**: a blood donation drive, collecting 3500 donations from 44 colleges [2009]
- Member of environmental NGO "**P.A.L.S (Pure Air Lovers Society)**"; associated with **Suzlon** (wind turbine manufacturer); responsible for **publicizing** PALS among students [2011]
- Designed a website for H3PL, football tournament, to ease registrations and bidding [2009]
- Won various awards in debating, essay/story writing, quizzing events at school level

INDUSTRIAL VISIT

CWPRS

- Studied the similarities and hydraulic models and their prototypes
- Explored the application of fluid mechanics in various water bodies

IT Business Park

- Learned about shuttering and reinforcement work of column
- Post tensioning work of slab needle vibrator and various aspects for stability of structure

SKILL SET

- **Databases:** ORACLE, My SQL, MS Access
- **Software skills:** MS-Office, Adobe Photoshop, Adobe Illustrator
- **Language:** C++, VISUAL BASIC, HTML,CSS