Mobile: +91 837 783 4977

NC-5, Zanskar Hostel, IIT Delhi Hauz Khas, New Delhi 110016

Email: devesh@aajausa.com

# Devesh Jain

Indian Institute of Technology - Delhi

ACADEMIC DETAILS				
Degree/Exam	School/Institute	CGPA/Percentage	Year	
B.Tech in <i>Chemical Engg</i> .	Indian Institute of Technology Delhi	CGPA - 8.00	2013-present	
Higher Secondary Examination	ILVA Higher Secondary School, Indore	93.2%	2013	
Secondary School Examination	Choithram School, Indore	CGPA – 10	2011	

# **SCHOLASTIC ACHIEVEMENTS**

- All India Rank 1405, Top 1% among 1,50,000 students, IIT JEE ADVANCED, '13
- All India Rank 2100, Top 1 % among 10,00,000 students, JEE MAINS, '13
- Among Top 300 students all over India and one of the 12 students in Madhya Pradesh State to clear National Standard Examination in Physics by Indian Association of Physics Teachers, '12
- All India Rank 79 among 40,000 students. Awarded fellowship through KVPY and by *Human Resource Dept.*, *Govt. of India*, '13
- Eligible for admission in Indian Institute of Science, Bangalore(Best Research Institute in India)
- State Wise top 1%, National Standard Examination in Chemistry by Indian Association of Physics Teachers, '12
- All India Rank 172 in Technothlon, 2010, Conducted by IIT Guwahati
- All India Rank 279 among 200,000 students National Science Olympiad, '12
- Among Top 500 among 200,000 students International Mathematics Olympiad, '13

PROJECTS			
Multi Utility Table (Prof. Naresh Bhatnagar)	<ul> <li>Conceptualized design for a multi utility table with customizable height and orientation</li> <li>Incorporated design features to facilitate storing books, laptop cooling, slot for study lamp etc.</li> </ul>		
Waste-water Treatment (Prof. Sanat Mohanty)	<ul> <li>Working on accommodating set of water treatment methods in the model to make a decentralised water treatment system.</li> <li>Based on cleaning waste water from homes.</li> </ul>		

MAJOR COURSES TAKEN				
Transport Phenomena	Surface Chemistry	Numerical Methods		
Material and energy Balance	Thermodynamics	Linear Algebra and Differential Eqns		
Fluid Mechanics	Chemical Reaction Engineering	Calculus		
Heat Transfer	Intro. To Computer Science	Intro. To Electrical engineering		
Materials for Chemical Engineers	Fields & Waves	Applied Mechanics		

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#### TECHNICAL SKILLS

**Programming:** C++ **Media:** Photoshop **Typesetting:** Latex **OS:** Ubuntu, Windows

POSITIONS OF RESPONSIBILITY		
	• Convener of Chemical Department for the session 2014-15	
	<ul> <li>Representative of Board for Student Welfare, IIT Delhi, '13 and '14</li> <li>Was a part of team which conducted Registration process for freshers batch of 850 in IIT Delhi.</li> <li>Was a part of the organising team of Speranza '14, 3-Day Annual Youth Festival, IIT Delhi.</li> <li>Conducted an online contest and a self-defense workshop is association with an NGO SLAP(Street Level Awareness Program) in Speranza '14.</li> </ul>	
Marketing	Marketing and Activity Head, Speranza '14 (Annual Youth Fest, IIT Delhi)  • Part of a team of 30, devised <b>strategies</b> to invite people and <b>managed</b> various events.	

# EXTRA CURRICULAR ACTIVITIES

### **Sports**

- **Member of IIT Delhi Cricket Team**
- Significant contribution in winning Gold Medal for IIT Delhi Cricket Team in Sportech '14(Annual Sports Fest, IIT Delhi) among 8 teams
- Part of winning team in an Invitational Cricket Tournament in IIT Roorkee
- Significant contribution in winning Bronze Medal in Inter-Hostel Cricket Competition among 11 hostels
- Vice-Captain of Hostel Cricket Team
- Awarded **Best Football Player** in School, For the session 2010-11
- Selected to represent school in various Inter-School competitions for Table Tennis, Football, Cricket and Athletics Event.

# **OTHER INTERESTS**

Travelling, Adventure Sports, Drawing