SANJEET KUMAR (07ME1001)

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ACADEMIC QUALIFICATIONS

Year	Examination	Board /University	%/CGPA
2011	B.Tech (Mechanical)	IIT Kharagpur	6.14/10
2006	Class XII	UP Board	81.2%
2004	Class X	UP Board	76.5%

ACADEMIC DISTINCTIONS

Examinations	- Placed amongst the top 0.4% students of India by clearing IITJEE 2007 examination - Placed amongst the top 0.5 % students of India by clearing the All India Engineering Entrance Examination (A.I.E.E.E) - Placed amongst the top 0.5% in the UPTU Examination amongst 2,00,000 appearing students
Scholastic Achievements	Got NTSE Scholarship after three rounds (including interview) at national level among around initial 2, 00, 000 students where around 500 students were selected

INTERNSHIP AND PROJECTS

Internship	- Summer internship at **Diesel Locomotive Works** at **Varanasi** for a period of 4 weeks. It is a leading Locomotive manufacturer in India. Work involved study of Heavy Machine, Rotor and Loco Testing Shop - Summer internship at Central Mechanical Engineering Research Institute (CMERI), Durgapur from May-July 2010 **Project title:** Fabrication of Microfluidic Mixture **Project Guide:** Ravi Kumar Arun, +91947437043
Projects	Working on B.Tech Project in "**Thermal Spraying and Plasma Coating**" under the guidance of Professor P.P. Bandopadhyay, in specific field of "**Solution Precursor Plasma Spraying**"

POSITION OF RESPONSIBILITY/ EXTRA CURRICULAR ACTIVITY

- Active member of Hostel's (Patel Hall of Residence) Weightlifting and Cricket team for the session 2008-09
- **Assistant Coordinator** of KSHITIJ 2009, the annual Techno-Management fest of IIT Kharagpur
- Member of Inter-hall Silver winning **Hindi Dramatics** at the General Championship for Social and Cultural Events
- Member of Inter-hall Gold winning **Choreography** Team at the General Championship for Social and Cultural Events
- Was a cadet in National Cadet Corps in 2008
- Captain of school cricket team in 2005

SKILLS

Packages	MS Office, Auto-CAD, MATLAB, Adobe Photoshop
Language	C,C++,HTML
Operating System	Windows, Linux