Male, 24



EDUCATION					
Year	Degree/Certificate	Institute/School, City	%/CGPA		
2009	B.E. Mechanical Engineering	PEC University of Technology, Chandigarh	7.98/10		
2005	Class XII (CBSE)	GMSSS-16, Chandigarh	75.20 %		
2003	Class X (CBSE)	Sophia Convent School, Kalka	89.60 %		

PROFESSIONAL EXPERIENCE

35 Months

MARUTI SUZUKI INDIA LTD.

Assistant Manager

Aug 09-Jul 12

Maruti Suzuki India Ltd is the leading automobile manufacturer and market leader in passenger vehicle segment **Responsibilities:**

- Designed and validated Automotive Seat System including sheet metal, foam pad, plastics and trim for model Ertiga and another upcoming model
- Reduced cost through localization/indigenization and value analysis-value engineering(VA-VE) of the components
- Procured technical equipments like Pressure Mapping Equipment and Faro Arm for the department
- Developed automotive Seat System and Seat Belt System from vendors and sub-vendors for above models
- Developed seat level and vehicle level **testing** of Seat System and Seat Belt System for the above models
- Coordinated with Suzuki team at Japan to find the best design solutions for the production trial problems

Achievements:

- Achieved cost savings of Rs 5 crores through various cost saving initiatives like localization, value addition and value engineering in the fiscal year 2011-12 in an upcoming model
- Authored a technical paper 'Rear Seat Comfort Analysis' published in Maruti Technical Review'11
- Received Achievement Award from my department head for my exemplary contribution in an upcoming model
- Rated as the **Star performer** in the department for the fiscal year 2011-12

ACADEMIC ACHIEVEMENTS	
Stood among top 0.5 % of students in CAT 2011	2011-12
Stood among the top 1 % of students in AIEEE 2005	2005-06
• Won 2 nd prize for design and fabrication of a Car Jack as workshop project of college	
• Received Letter of Appreciation from Eicher Tractors, Bhopal for work done during summer internship	2008-09
 Designed and fabricated a tool tip temperature measurement device to avoid wear and tear of the tool due to high tool temperature 	2009-10

POSITIONS OF RESPONSIBILITY		
Position	Key Achievements	Period
Coordinator, Hospitality and Logistics, Society of Automobile Engineers- A World in Motion (SAE- AWIM) Jet Toy National Olympics	 Led a team of 8 student volunteers and managed accommodation and transportation of 120 students and 20 guests 	2011-12
Coordinator, Gurgaon Schools Mentoring, SAE- AWIM Jet Toy National Olympics	 Mentored two schools in Gurgaon region, teaching the basic concepts of science through physical models for Jet Toy track events One school reached the next level of SAE-AWIM 	2011-12
Judge, Track Events, SAE-AWIM Jet Toy National Olympics	 Judged 32 teams of schools from all over India for the a track event in national level SAE-AWIM Olympics 	2011-12
Event organizer, Engineering Conclave'10 of MSIL	 Organised three fun games with over 300 participants 	2010-11
Coordinator, Organising Committee, Chak De, Annual Day, Eicher Tractors	 Coordinated transportation and dancing practise of 12 students for two months on a daily basis 	2008-09

EXTRA-CURRICULAR ACTIVITIES	
• Won 1st prize in treasure hunt organized as a part of Engineering Conclave'11, at Maruti Suzuki India Ltd	2011-12
 Involved in social service campaigns through Rotaract club, PEC chapter and Rotary Club blood donation camps 	2006-13
 Member of Hospitality team of Interactive Session'07, an interactive session with college juniors 	2007-08
• Member of Young India (YI) net, an integral part of CII (Confederation of Indian Industry) at IIT Bombay	2012-13
OTHER INTERESTS	
Keen interest in Finance, exercising and solving sudoku	

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