## **RESUME**



### Mitanshu L. Kansara

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# Career Objective:

Mechanical Professional possessing excellent technical knowledge and skills, competent with the challenging environment. Hardworking, energetic, and quick learner for any task delegated. Enthusiast to learn and constantly upgrade knowledge.



# **Key Skills:**

- 1. Well verse with engineering drawings and principles.
- 2. Efficiency to work methodically and precisely.
- 3. Good problem solving skills.
- 4. Good knowledge of designing software AUTOCAD and CREO (pro E).



# **Personality Traits:**

- 1. Very good grasping power.
- 2. Very good creativity.
- 3. Hard-working and Disciplined.
- 4. Good knowledge of Core Mechanical Subjects.



# **Academic Qualification:**

Exam	University	Semester	Year	SPI	CPI/ (Percentage)	CGPA	Remark
	<u> </u>	4	D 2011	6.07	(Fercentage)		
B.E.	Gujarat	1	Dec,2011	6.97	-		
(Mechanical)	Technological						
	University						
		2	June,2012	8.13	7.55		
		3	Jan,2013	8.5	7.88		
		4	June,2013	7.39	7.77		
		5	Dec,2013	7.69	7.75	7.69	
		6	May,2014	8.10	7.81	7.89	
		7	Dec,2014	8.76	7.96	8.20	
		8	May,2015	8.28	8.00	8.22	
HSC	GSEB	-	2011	-	80.81		
SSC	GSEB	-	2009	-	85.5		3 <sup>rd</sup> rank in
							school



# Academic Projects Undertaken:

#### Major Project

Team size : 2

Project Title : "Nonlinear dynamics analysis of self-excited vibration in case of

two degree of freedom system"

Project summary : For two degree of freedom spring-mass system, it was proved that

theoretical and experimental valued were not verified. And a

numerical appoach was followed to verify the experimental values.



# **Training And Experience:**

- → Completed training at G.S.E.C.L. Thermal Power Station, gandhinagar in 2014 (21 Days).
- → 11 months of experience as an lecturer (Mechanical) at SVBIT college, Vasan.



## **Achievements:**

- → Presented a research paper on "Nonlinear dynamics analysis of self-excited vibration in case of two degree of freedom system" in the International Conference(ICTACEM) held at IIT-Kharagpur, 2014.
- → Qualified GATE examination with score 498(out of 1000) and percentile 94%.



# Extra Curricular Activities:

- 1. Presented a research paper in international conference at IIT Kharagpur in 2014.
- 2. NCC cadet. Passed 'B' level exam.
- 3. Stood 1<sup>st</sup> in the poster making competition at district level (gandhinagar).
- 4. Participated in inter zonal competition and stood 1<sup>st</sup> in Quiz and Drawing in 2012.
- 5. Participated in inter zonal competition and stood 3<sup>st</sup> in Drawing in 2013.
- 6. Stood 1<sup>st</sup> in Quiz and Poster making competition in zonal. And stood 3<sup>rd</sup> in poster making competition in inter-zonal in 2014.

## **Hobbies:**

- 1. Listening to music
- 2. Drawing
- 3. Trekking
- 4. Reading science books and wildlife encyclopedia.

### **Personal Details:**

Date of Birth : 20<sup>th</sup> May 1994

Languages known: Hindi, Gujarati and English.

Personal Address : Type-3 21/2,

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Gujarat.

Mitanshu L. Kansara