RESUME

SATYAVRAT P PATEL +91 9662546805 satyavrat.patel@gmail.com

C-89/ Shreepad Nagar Soc; Opp. Bright School; V.I.P Road; Vadodara-390018

Carrier Objective: -

• I want to establish myself as the key asset of the organization in their core technology. I want to set an example as a dedicated and loyal employee of an organization.

Strengths: -

- Quick in learning new things
- Good Health
- Punctual in Time
- Have strong faith in Moral Value

Educational Qualification: -

Examination	Year of passing	Percentage	Board/University
S.S.C	2004	65.00%	GSHSEB
H.S.C	2006	70.60%	GSHSEB
			S.P. UNIVERSITY
B.E Automobile	Jul-10	53.08%	(A.D.I.T)
			PACIFIC
M. Tech Mechanical	Jul-2015	64%	UNIVERSITY

Final Thesis: -

• Performance Emission Characteristic of Diesel Engines with Coconut Oil based Biodiesel

Training: -

• I have completed my 5-month college training in **GENERAL MOTOR PVT.** LTD (HALOL).

Job Profile: -

- Project work for details process of Paint Shop.
- Basic study of Body Shop Department & Study the Process i.e Mig Welding, spot welding.
- SSIP Coordinator in KJIT for 6 month.
- NSS Program officer in KJIT since 2017.
- Online (Computer Based) Exam In charge in KJIT Since Oct, 2022
- Awarded as Best work in NSS " Saksham 2023"

Hobbies: -

• Reading Religious books

Experience: -

- At present I am working with A.D Patel Institute of Technology as an Assistant Professor(Adhoc) in Automobile Engineering Department.
- I had worked with Neotech Institute of Technology, as an Assistant Professor in Mechanical Engineering Department and as a Training and Placement officer from 26th Sept, 2023 to 13th July,2024.
- I had worked with K.J Institute of engineering & Technology, Savli as an I/C Head of Department, in Automobile Engineering Department from 17th July 2016 to 24th Sept, 2023.
- I had worked at Sigma Institute of Technology and Engineering (Polytechnic) as a I/C H.O.D in Automobile Department from July 2011 to 15th July 2016.
- I had worked at Parul Inst. of Engg. & Tech. as a Visiting Lecturer.
- I had worked with Roshani Computer Services, Karelibaug, Vadodara as Technical Assistance and Auto-CAD Trainer.
- I have guided more than 100 students in various Industrial project during my academic tenure of 10 years.

Research Activity: -

- Published Paper on the topic of "Study of Coconut based Biofuel/Biodiesel" in IJSRD, Vol. 6 Issue 7, Spetember 2018
- Published Paper on the topic of "Commercial Vehicle Aerodynamic Drag Reduction: (Tipper Truck) in IJETT, Volume 44, Number 4, Feb - 2017

Extra-Curricular activity: -

- I have participated in national level tech fest organized by Nirma University.
- I have participated in **technical treasure hunt** organized by **Birla Viswakarma Mahavidhyalaya, v v nagar**.
- Attended 5 day Seminar in Autodesk Inventor at Autodesk-Pune.
- Training of Auto-CAD-2012 at Pune

Software known: -

- M s office.
- Auto cad
- 3D modeling software while guiding students

Personal profile: -

- Date of Birth :- 2/1/1989
- Gender :- Male
- Language known : English, Gujarati, Hindi

SATYAVRAT PATEL