

DIPLOMA PROJECT

Title :- Flybrid kinematic energy recovery system.

Abstract:- The objectives of the system is to reduce the fuel consumption of the vehicles and increase the efficiency of the vehicles.

B.E. PROJECT

Title :- Design and Development of Aero Turbine Generator.

Abstract:-The modification in bikes which utilize the kinetic energy of wind which coming in front of bike and converts in to electrical energy to charge the battery of bike with help of turbine.

WORKSHOPS AND SEMINARS

1. Alternative Refrigerants
2. NDT
3. Hands on Welding Practice

PERSONAL DETAILS

Date of birth:- 15/04/1998

Address:- A-406 samrat apartment, Nr.rangavdhu society, Varachha, Surat.

Sex:- Male **Nationality:-** Indian.

Known languages:- Gujarati, Hindi, English.

Marital status:- Unmarried.

Hobbies:- Drawing, Singing, Cycling, Cooking, PC Gaming.

Qualities:- Hardworking, Rational, Enthusiastic, innovative, Dedicative

DECLARATION:

I hereby declare that the above details are true to the best of my knowledge and belief.

Date:

Sign:

SHUKLA NIRAV N.

Contact Number: 8238844253, 7284805080

Email Address: shuklanirav1998@gmail.com

CAREER OBJECTIVE

To become a reliable mechanical engineer who will be able to assist the company or organization towards achieving its mission & goals.

EDUCATIONAL BACKGROUND

DEGREE	UNIVERSITY / BOARD	PASSING OF YEAR	CGPA / %
B.E. in Mechanical	Gujarat Technological University	2019	8.13
Diploma in Mechanical	Gujarat Technological University	2016	9.34
S.S.C	Gujarat Board	2013	79%

OTHER QUALIFICATION

COURSE	INSTITUTE	YEAR
Cad Expert (Solidworks)	Sopan Institute of Engineering & Design.	2018
Associate Mechanical Designer (Solidworks)	Dassault Systems	2018
Advanced Simulation Process (UG NX)	Siemens Centre of Excellence, GEC-Surat	2018
Synchronous modelling & parametric Design (UG NX)	Siemens Centre of Excellence, GEC-Surat	2018
Sheet Metal Design (UG NX)	Siemens Centre of Excellence, GEC-Surat	2018
Intermediate Design & Assemblies (UG NX)	Siemens Centre of Excellence, GEC-Surat	2017
Robcad Basic	Siemens Centre of Excellence, GEC-Surat	2017
Essential for Designer (UG NX)	Siemens Centre of Excellence, GEC-Surat	2017
CNC Operator (Turning)	ITI-Surat.	2016