## VISHAL BHARATBHAI CHAVDA

Address:

Limbdi-363421

Surendranagar, Gujarat.

**Contact:** 

08980743457

vishalchavda04@gmail.com

### **Personal details**

**Date of Birth** : 22<sup>nd</sup> July 1995

Sex : Male

**Nationality** : Indian

Languages Known : English, Hindi, and Gujarati

# **Educational qualification**

Academic Qualification	Institute/ University	Passing Year	CGPA	%
M.Tech in Thermal system design	Sardar Vallabhbhai National Institute of Technical, Surat	2019	9.90	-
B.E. Mechanical	Government Engineering College, Bhavnagar (Affiliated to Gujarat Technological University)	2016	7.91	-
HSC	Ultravision Academy Surendranagar (H.S.E.B Gujarat)	2012	-	76.00
SSC	Shri N.M.Highschool Surendranagar (S.S.E.B Gujarat)	2010	-	84.62

# **Project work**

PG Project: - Development of Axial Groove Heat pipe at Space Application Centre, ISRO

**PG Seminar:** - Thermal Behaviour of Solar Photovoltaic used in Satellite

**UG Project:** - Waste Plastic Utilization Working on Pyrolysis



# **Training**

- > Space Application Centre, ISRO, Ahmedabad
- ➤ Gandhinagar thermal power station

## **Computer skills**

- ➤ Can comfortably work with MS office / Open office applications and Basic windows operations.
- ➤ Software : GAMBIT, FLUENT, SOLIDWORKS, ANSYS, MATLAB
- ➤ Have knowledge of working on CNC Machine.

### Area of interest

- > Thermodynamics
- > Fluid Mechanics
- ➤ Heat transfer
- Design of heat exchangers

## Workshop & Seminar attended

- ➤ Attended Workshop of held in NIRMA university
- ➤ Attended Workshop of held in GEC, Rajkot
- ➤ Attended Seminar of Chairperson of BOSCH industry held in GEC, Bhavnagar

## Value profile

- Ability to rapidly build friendly relationship with colleagues.
- ➤ Hardworking and learning attitude towards work.
- ➤ Working in directions to improve my Communication Skills.
- ➤ Able to take leadership.

#### **Declaration**

I hereby confirm that the information stated above are correct and complete to the best of my knowledge and belief.

Vishal Bharatbhai Chavda