## **RESUME**

#### **Dhrupat Jayantilal Chandra**

B.TECH. Mechanical Engineering [2015-2019]

Dharmsinh Desai University, Nadiad.

Email: djc51331151@gmail.com

**Gender**: Male **Mobile No.** : 9558526348

Address: Guru Aashadhan, Valdas Nagar, : 9106281001

Moti Bhadai, Mandvi, Kutch. **D.O.B.**: 26<sup>th</sup> March, 1998

## • Career Objective:

To achieve growth oriented and challenging position in the progressive organization, where my skills will be utilized in the best way possible.

## • Educational Qualification:

Exam Passed	School /	Examination Board /	Year of	% / CPI
	College	University	Passing	Secured
10 <sup>th</sup> Std.	BHAMASHA,	GSHSEB	2013	87.17
	Mandvi			
12 <sup>th</sup> Std.	Global Science	GSHSEB	2015	81.69
	Academy,			
	Rajkot			
Bachelor of	Dharmsinh	Dharmsinh Desai	2019	7.86
Technology	Desai	University		
	University			

## • **Project:**

## **♣** Thermo acoustic Refrigerator [Aug-17 to Nov-17]

: In this system, sound energy is converted into refrigeration effect.

#### • Courses:

#### • Basic Hydraulics

: A short term program on BASIC HYDRAULICS by Centre of Excellence, Bosch Rexroth Group, Dharmsinh Desai University.

## • Designing Software Awareness:

- Autocad 2D
- Solidworks

### • **Industrial Training:**

- Internship at OM ENGINEERS, Vadodara [29 Apr, 2019 to 26 May, 2019].
- Internship at VERTEX TECHNOLOGIES, Nadiad [10 Dec, 2018 to 03 March, 2019].
- Internship at Dandekar HVAC&R Systems, Vadodara [04 March, 2019 to 31 March, 2019].

#### • Area Of Special Interest

- Material Science
- Fluid Mechanics
- Refrigeration and Air-Conditioning

#### Industrial Visits:

- ICE Make Refrigeration Ltd, Dantali.
- Voltas Private Limited, Dadra.
- Institute of Plasma Research (IPR), Gandhinagar.
- Ekta Cold Storage, Anand.
- N D Desai Hospital (Air Handling Unit design and Duct System), Nadiad.
- Amul Chocolate Plant, Mogar.
- Wanakbori Thermal Power Station, Wanakbori.
- Hydro Power Plant, Kadana.

#### • Soft Skills:

- Punctuality
- Patience
- Teamwork
- Management

#### • Achievement:

- School First In S.S.C. and H.S.C. Board Examination.
- National Creativity Aptitude Test (NCAT) with percentile 90.2.

#### • Certificates:

- ISHARE Vadodara Chapter Member Certificate [2017-19]
- NPTEL Certification Exam for course of Refrigeration and Air conditioner.

#### • Workshop Attended:

• Technology Based Entrepreneurship Program organized by IC Department, DDU.

## • Leadership, Coordination and Partnership:

- Placement coordinator of Mechanical Engineering Department, DDU.
- Former Chapter Working Committee (CWC) member at ISHRAE DDU Chapter.
- Event coordinator of FELICIFIC'17 Annual Techfest.
- Coordinated many visits.

# • References:

Prof. Chirag M. Fadadu
Assistant Professor
Mechanical Engineering Department
Faculty of Technology

Dharmsinh Desai University, Nadiad-387001.

Mobile no.: 9898236806

# • Declaration:

I hereby declare that the information and facts stated above are true and correct to the best of my knowledge and belief.

		Dhrunat Chandra
Place:		
Date:		