

## MAKWANA HIREN DILIPBHAI

School of Petroleum Technology  
Pandit Deendayal Petroleum University,  
Gandhinagar, Gujarat

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### Objective

I am looking for an opportunity in a reputed organization which will help me deliver my best and upgrade my skills in engineering and meet the demands of the organization.

### Education Qualification

Qualification	Institute	Board / University	Year Of Passing	Percentage (%)
B.Tech	School of Petroleum Technology	Pandit Deendayal Petroleum University	2016	62.5
12 <sup>th</sup>	Kameshwar Vidhyalaya, Ahmedabad	GSEB	2012	74.33
10 <sup>th</sup>	Kameshwar Vidhyalaya, Ahmedabad	GSEB	2010	86.31

### Areas of Interest

#### Summer Internship

Organization Name: Petronet LNG

Duration: May 27–July 7, 2015

Project Title : A Brief Overview of the Plant

Brief of Project: The project intends to give a featured information about how the LNG goes through the regasification process, and is thus utilized purposefully.

**Final Year Project :** Development of an organic rankine cycle from low enthalpy from geothermal source

To generate electricity using the heat energy of the geothermal fluid by employing organic rankine cycle

#### Industrial Orientation

Visited the following companies during industrial orientation programme

- 1 Reliance industries limited, Jamnagar
- 2 Essar oil limited, Vadinar
- 3 ONGC, Hazira
- 4 GSPC gas
- 5 GSPL, Surat

### Co-curricular Achievements and Trainings

- 1 Coordinating team- 2<sup>nd</sup> HR conclave, Petroleum conclave'14
- 2 Industrial Orientation from 24<sup>th</sup> to 27<sup>th</sup> June, 2014 in various industries in Gujarat.
- 3 Field visit in KUTCH, from 1<sup>st</sup> -7<sup>th</sup> March 2014, Gujarat.
- 4 Coordinating team- 2<sup>nd</sup> HR conclave 2013.
- 5 Rural Internship at BASAL NGO, From 10<sup>th</sup> June – 28<sup>th</sup> June, 2013, Gujarat..

### Extra Curricular Achievements.

- 1 Completed & certified exemplary in a course of Process control & Instrumentation by Siemens, COE, PDP, 2015.
- 2 Successfully completed Civil Defense Basic Training From 21-07-13 to 25-07-13, Ahmedabad.
- 3 Successfully completed NCC camp & exam for B & C certificate held in law garden Ahmedabad, August 2014 & October '15 respectively.
- 4 Workshop on HTRI Xchanger Suite software by Heat Transfer Research Inc., July 2015.
- 5 Participated or attended an Expert Lecture by Shri Ashok Kakadia, Sr. General Manager, Reliance Tech Group, on "Importance of Piping & Instrumentation Diagram" organized by AAPG-PDP, 2015.
- 6 Participated in INTERNATIONAL DIATHON 2015.
- 7 Participated in Petroleum Downstream Conclave-2014.
- 8 Participated in CYCLOTHON (college tech-fest, 2014).
- 9 Participated in NCAT 2014 and 2015 of category 2 & category 3 respectively.
- 10 Participated in Research Poster Competition held on October 03, 2013.
- 11 Participated in 'FIND THE FAULTS – SEISMIC INTERPRETATION' Organized by SEG/SPG/EAGE 2014.
- 12 Volunteering in B safal HALF MARATHON 2015.
- 13 Volunteer for Hospitality in Tesseract 2014.
- 14 Volunteering in ADHYAYAN organized as a part of FLARE 2013 at PDP.
- 15 Volunteering in Green RUN 2013.

### Areas of Interest

- 1 LNG regasification
- 2 City gas distribution
- 3 Crude oil/ Gas Refining sector
- 4 Chemical and fertilizers

### Personal Information

Hobbies/Interests	Cycling, Travelling, Trekking, Swimming
Languages Known	Gujrati, Hindi, English
Permanent Address	47, Payal Park Society, Near Star Bazaar, Satellite, Ahmedabad-380015

### Declaration

I Here by declare that all the details provided above are true to my knowledge and Belief.

**YOUR'S FAITHFULLY,**  
MAKWANA HIREN D.