

# PRAJAPATI DHAVAL J

## BE (Mechanical)

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***In pursuit of challenging assignments that would facilitate the maximum utilization and application of my broad skills and expertise in making a positive difference to the organization***

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Young, energetic and result oriented **B. E (Mechanical)** professional with strong academic background; Persuasive communicator with exceptional relationship management skills with the ability to relate to people at any level of business and management; highly ethical, trustworthy and discreet.

- ➔ Proven capability in tackling the issues of Mechanical arena and other related lines
  - ➔ Adroit in learning new technologies; Ability to work both in independent and collaborative milieu
  - ➔ Skilled team player with proven ability to lead and motivate teams to maximize productivity
- Sound communication skills through patient and persistent dialogue; Disciplined, versatile and big picture thinker.

### AREAS OF INTEREST

- ➔ Designing
- ➔ Production
- ➔ Quality Control

### ACADEMIC CREDENTIALS

**Aggregate Percentage of Engineering: 7.67 CGPA**

Examination	Institute/Board	Month/Year	Percentage/SPI
B.E 8 <sup>th</sup> sem.	V.I.C.T, Gandhinagar(Gujarat Technological University)	May-2013	SPI: 8.14
B.E 7 <sup>th</sup> sem.		Dec -2012	SPI: 8.12
B.E 6 <sup>th</sup> sem.		May-2012	SPI: 7.62
B.E 5 <sup>th</sup> sem.		Nov-2011	SPI: 6.81
B.E 4 <sup>th</sup> sem.		June-2011	SPI: 6.07
B.E 3 <sup>rd</sup> sem.		Dec -2010	SPI: 5.75
B.E 2 <sup>nd</sup> sem.		June-2010	SPI: 6.97
B.E 1 <sup>st</sup> sem.		Jan-2010	SPI: 5.22
H.S.C(SCIENCE)	G.S.H.S.E.B	March-2009	58.40%
S.S.C	G.S.H.S.E.B	March-2007	73.69%

### EXPERIENCE

- ➔ **Company:** AMBICA HYDRAULICS PVT. LTD, Chhatral, Dist. Gandhinagar
- Designation:** Design Engineer
- Duration:** 1<sup>th</sup> January, 2018 to Uptill Date
- Job Responsibilities:** Ambica Hydraulics Pvt. Ltd. Established Way Back in 1982, is an established Leader in Hydraulic Press designing and manufacturing industry from India.  
As Design Engineer, Responsibility is to Prepare Drawing By Using CAD Software (AUTOCAD 2D & 3D, Solidworks) As Per Specific Dimension And Requirement OF Customer Need. Prepare Design Of All Hydraulic Equipments According To Assemble requirements. And Also Review All Design to Improve Performance.

→ **Institute :** INDUSTRIAL TRAINING INSTITUTE, CHANDKHEDA

**Designation:** Guest Lecturer (Fitter)

**Duration:** 16<sup>th</sup> November, 2015 to 20<sup>th</sup> December, 2017

→ **Company:** ASIAN TUBES LTD (C.R DIVISION), Chhatral, Dist. Gandhinagar

**Designation:** Production & Quality Engineer

**Duration:** 13<sup>th</sup> November, 2013 to 15<sup>th</sup> November, 2015

**Job Responsibilities:** The Company "ASIAN TUBES LTD (COLD ROLLED DIVISION)" Located At Chhatral, Gandhinagar, Gujarat Manufactures COLD ROLLED Coils in Thickness in Range OF 0.15 TO 2.00 MM And Width Upto 1130 MM AND Cold Rolled Sheet And Strips in Range OF 0.30 MM TO 5.00 MM.

Responsibilities considered in company are as follows:

1. To Planning, Determining, Coordinating And Controlling The Process Concerning in An Organisation And Fullfill The Customer Requirement As Per Material Quality And Size Such As Width, Thickness And Check Physical Properties Such As Ultimate Strength, Tensile Strength Hardness And Ensure That Product Delivery should be reach within committed time.
2. Resolve Quality Issues by identifying problems, examining solution options, implementing action plans, and providing resources.

## INDUSTRIAL TRAINING

→ ONGC Training In "WORKOVER SERVICES", Ahmedabad Asset In January 2013.

## COURSE COMPLETION

→ Autodesk – AutoCAD In July 2013

→ Dassault Systèmes – Solid Works In September 2013

## COMPUTER AWARENESS

→ **Operating Systems:** Windows-7, Window 8

→ **Software:** Autocad, Solidworks, C, C++, MS Office

## PERSONAL DETAILS

**Date of Birth:** 14<sup>th</sup> October 1991

**Gender:** Male

**Nationality:** Indian

**Languages Known:** English, Hindi and Gujarati

**Mailing Address:** D-11, Gokuldham Society, Opp. Motera Stadium, Sabarmati. Ahmedabad-380005

**Hobbies:** Reading, Internet Surfing and Interest to learn new things.

**Skill:** Speedy learn new thing, Good General Knowledge, Can adjust in any circumstances.

DHAVAL PRAJAPATI