# Er. Kishan Gohel

"Jay Shree Ambika Krupa", 1/8 Gitanagar, Jetpur Road, Gondal – 360311.

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# **Objectives:**

To obtain job as a mechanical engineer in a challenging work environment and utilize my problem solving and technical skill.

# **Education:**

DEGREE	INSTITUTE	UNIVERSITY	YEAR OF PASSING	PERCENTAGE
B.e /Mechanical Engineering	Sanjaybhai Rajguru College of Engineering, Rajkot.	GTU	MAY 2019	8.68 SPI
Diploma/Mechanical Engineering	Atmiya Institute of Technology & Science, Rajkot.	GTU	JUNE 2016	8.7 SPI
S.S.C	Vidhya Mandir High School, Gondal.	G.S.E.B	MARCH 2013	68.76 %

#### **Skills:**

- Strong Interpersonal and Presentation skill
- Strong work ethic
- Team working & Leadership
- Flexible
- Problem solving skill
- AUTOCAD 2D/3D

#### **Industrial visit:**

- Sikka Thermal Power Station Jamnagar.
- Gujarat Lathe Manufacturing Pvt.Ltd Rajkot.
- Fieldmarshal Pvt.Ltd Rajkot.
- Kich Architectural Products Pvt.Ltd Rajkot.

## **Project:**

(1) Project Title: DESIGN AND ANALYSIS OF JIG & FIXTURE FOR THE END FORMING OF HONNING STICK

Project duration: 1 Year
Team size: 4 Member
Role: Group Leader

**Description**: This project is a IDP project and it's made for DD ABRASIVE company. For give the radius at end of honing stick the normal machining process is used by DD ABRASIVE. But when honing stick is used for the grinding the inner race of bearing its required much accuracy and it is big task for DD ABRASIVE. So our group done a design and analysis of jig and fixture that gives radius with 10 micron of accuracy.

(2) Project Title: SPECIAL PURPOSE HYDRAULIC PRESS MACHINE

Project duration: 1 YearTeam size: 4 MemberRole: Group Leader

**Description**: This project specially design for repairing works of power tools. After long time use of power tools (Hand grinder, Hand drill etc.) the wear and tear affected on bearing and after burning out of armature its need to replace and the power tool repairer replace it manually by use of hammer but it is very time consuming process so this "Hydraulic press machine" used for safer and faster operation of replace the bearing or armature.

# **Experience:**

1. BHAVANI INDUSTRIES INDIA LLP. Rajkot

**Quality Engineer** 

2018 - 2019

**Job Description:** Work as a team member in calibration department and in this mainly my work is a evaluating and adjusting the accuracy and precision of measuring instrument and manage the planning of calibration processes by use of ERP

### **Personal Information:**

Father name : Manojbhai R. Gohel

Date of Birth : 4<sup>th</sup> April 1998

Gender : Male

Nationality : Indian

Language known: English, Hindi and Gujarati

Marital Status : Unmarried

Hobbies : Sharing Knowledge, Swimming, Painting

# **Declaration:**

I hereby declare that the above mentioned statements are true and correct.

Regards,

Kishan M. Gohel