

CAREER OBJECTIVE

To work for an organization where I can put my Functional, Technical and creative skills up to my best to achieve organizational goals and continuously strive to learn new skills in pursuance of an objective of becoming a competent professional and build a promising career.

EDUCATION

YEAR	DEGREE	INSTITUTE	BOARD/ UNIVERSITY	PERCENTAGE/ CGPA
2016 to 2019	Bachelor's Degree in Mechanical Engineering	LDRP Institute of Technology and Research Gandhinagar	Kadi Sarva Vishwavidyalaya	7.63/10
2013 to 2016	Diploma in Mechanical Engineering	Alpha College of Engineering & Technology	Gujarat Technological University	8.7/10
2012 OCTO	Class XII in science stream	Shardha higher secondary school	Gujarat Secondary and Higher Secondary Education Board	Pass class
2010	Class X	Shardha higher secondary school	Gujarat Secondary and Higher Secondary Education Board	66/100

PROEJCTS

➤ **B.E :- DESIGN AND DEVELOPMENT OF 3R2P MANIPULATOR** **Sem 7& Sem 8**

This project involved the development of a novel mechanism for very fast pick and place operation using combination of single slider crank mechanism and wedge mechanism. We have fabricated this manipulator and analysed position velocity and acceleration of arm.

➤ **B.E :- DEVELOPMENT OF 3P MANIPULATOR** **Sem 5**

Basically our idea is to develop a manually operated Attachment system which can be utilized as an accessory to increase its performance and productivity of a lathe machine.

➤ **DIPLOMA:- VERTICAL TURRENT LATHE CNC MACHINE** **Sem 5 & Sem 6**

It is the industry defined project at RBD ENGINEERS PVT.LTD INDUSTRY.Learn the how to work vertical cnc turrent lathe machine and find problemduring the production.and get the solution.

INDUSTRIAL TRAINING

➤ **B.E :- WSS ONGC**

Sem 7

At WSS ONGC we have see number of truck with different attachment according to requirement for job perform.In maintenance department we have study 6 cylinder engine and different parts of truck.also visit various well learn and see performing different types of job.

➤ **DIPLOMA :- RBD ENGINEERS PVT.LTD**

Sem 6

The RBD ENGINEERS PVT .LTD Industry manufacturing the precision clutch components.We have see ,learn and some worked in the casting, surface finishing and inspection process.

RESEARCH PUBLICATIONS

Abhishek jaisar, Chanakya Thaker, Shubham Makwana, and Chirag Raval “Air Floating Transportation System”, International Journal of Innovative Research in Technology, Volume 5 issue 11 Page 184-187.
<http://ijirt.org/Article?manuscript=147875>

TECHNICAL SKILLS

- Knowledge of the manufacturing process
- Knowledge of computer and design software

SKILL

- Team leading and motivate team
- Decision making and confidence
- Observation and analyzing problem
- Accuracy and precision

PERSONAL STRENGTHS

- Can do and Positive attitude
- Hardworking and good team work

DECLARATION

I hereby declare that above mentioned information is correct up to my knowledge and I bear the responsibility for the correction of the above particulars.