

VISHAL BAGDA

B. Tech Mechanical Engineering [2015-19 Batch]

Mobile: +91- 9537480062

E-Mail: bagdavishal05@gmail.com**Career Objective**

To be involved in an environment where I can utilize my skills and knowledge in practical application with an opportunity to enhance my capabilities, which effectively contribute to the growth of an organization

Academic Credentials

Sr. No	Board	School Name	Year	Percentage
1	Gujarat Board, Gujarat	Ideal residential school Jamnagar.	2013	74.54 %
2		The sunshine high school Jamnagar.	2015	48.61 %

B. Tech [Mechanical Engineering], Dr.Subhash technical campus , GTU**Overall CGPA:**

Semester 01	Dr. Subhash technical campus Junagadh.	Dec 2015	7.43
Semester 02		May 2016	7.47
Semester 03		Dec 2016	7.23
Semester 04		May 2017	6.79
Semester 05		Dec 2017	6.65
Semester 06		May 2018	6.63
Semester 07		Dec 2018	7.43
Semester 08		May 2019	Pending

Internship

Training Name	From	Duration
Defect analysis of casting Of stainless steel.	Creative casting ltd. Junagadh.	13 th Jan 2019 to 29 th Jan 2019.

Computer Awareness

- MS Office
- General operation

Areas of Interest

- Heat & Mass Transfer
- Thermodynamics
- Power Plant Engineering
- Management
- Maintenance

Projects

Project Name: study of electromagnetic braking system	
Project Type	study
Project Duration:	6 Months
Learning @ Project	<ul style="list-style-type: none"> • Types of braking system and it's applications • Non-contact type friction less braking system • Merit and demerit of the system • Future scope of the system

Project Name: implementation of lean manufacturing in gear shaft	
Project Type	Management
Project Duration:	6 months
Learning @ Project	<ul style="list-style-type: none"> • General manufacturing processes and it's applications • Lean manufacturing tools <ul style="list-style-type: none"> • 5 Whys • KAIZEN • 5S <ol style="list-style-type: none"> 1. Sort 2. Set in order 3. Shine 4. Standardization 5. Sustain

presentations Delivered

- Presentation on “**types of braking systems in automobile**”.
- A group presentation on “**virtual reality concept**”.

Workshops Attended

- Workshop attended on “**social media marketing**” held on 23/09/2016
- Workshop attended on “**structure and component of I.C.Engine**” held on during 23rd -25th September
By **Dr. absar lakdawala** in ASME SLDC 2016

Interpersonal Skills

- Ability to rapidly build relationship and set up trust
- Confident and Determined
- Ability to cope up with different situations
- Ability of Good Management

Corporate world training

- ❖ Corporate world training for communication skill and personality development by

NO	DURATION	TRAINER
1	2 year	Globarena transforming talent, Hydrabad.
2	1 year	Carrier aspirant academy, Ahemdabad
3	1 year	Dr. subhash technical campus, Junagadh. By corporate readiness training programme(CRTP)

Leadership, Coordination & Partnership

- **Leader** of the team on degree engineering projects.
- **Organization and Coordination** on “**teachers day celebration**” held in our collage.
- **Volunteer** in “**jay ho junagadh**” for social activities, like **Quize** and **traffic awareness** programmes.

Professional Memberships

- Indian society for technical education (ISTE)

Industrial Visits

Sr. No	Name of the Industry	Learning
1	WINDSOR MACHINE LTD. AHEMDABAD.	<ul style="list-style-type: none"> • Practical exposure of assembly plant. • Various section of extrusion machine like, feeding section, Heating section, die section, cooling section assembly with proper part channel. • Die part manufacturing. • Inspection of various parts.
2	CREATIVE CASTING LTD JUNAGADH	<ul style="list-style-type: none"> • Plant layout of creative casting. • Automatic wax injecting machines. • Quality checking and safety components.
3	AUSTIN ENGINEERING COMPANY LTD.JUNAGADH (BEARING MANUFACTURER)	<ul style="list-style-type: none"> • Various types of bearing products like ball bearing, roller bearing and it's components. • In a single they manufacture wide range of ball bearings. • Quality and safety instruments.

Expert Lectures Attended

Sr. No	Name of the Topic	Speaker Name	Learning Outcome
1	Personality building And Communication skills	Mr. Sachin Sehgal, CEO, Career Aspirant Academy,ahemdabad.	<ul style="list-style-type: none"> ➤ Reality of today's corporate world ➤ Importance of communication skills and how to improve it. ➤ How enhance personality in corporate world.
2	Nuclear power generation plant In india.	Mr.makwana sir.	<ul style="list-style-type: none"> ➤ Today's nuclear power scenario of india. ➤ Power of an atom of uranium and how they generate power from it. ➤ Advantages and limitations of nuclear power plant

References

Dr. JIGNESH J. PATEL

Head, Mechanical Engineering Department

Dr subhash technical campus,

Gujarat technological university.

Contact :-9429051588

Email: - mech_hod@drsubhashtech.edu.in

Personal information

Father's Name	Kanjibhai
Permanent Address	Chitrakut society-2, anjar, kutch.
Gender	Male
Date of Birth	28, November 1997
Languages Known	Gujarati, Hindi & English
Marital Status	Single
Nationality/Religion	Indian / Hindu
Interest & Hobbies	Travelling, Reading of Novels, listening music

Declaration

I do hereby declare that the above information is true to the best of my knowledge.

Vishal bagda

Date: 18.02.2019