

VISHAL PRAJAPATI

B.E Mechanical Engineering

Mobile: +91- 8128491231**E-Mail:** vishalprajapati1203@gmail.com**Carrier 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 Credential

Qualification	Institute	University	Year of Passing	Percentage
10 th	Tajpur Vibhagiya Sarvjanik High school, Tajpur	G.S.E.B	2011	78.80%
Diploma Mechanical Engineering	Ved Vyas Polytechnic Himmatnagar	G.T.U	2014	7.12 CGPA
B.E. Mechanical Engineering	Grow More Faculty Of Engineering	G.T.U	2017	7.16 CGPA

Computer Awareness

- MS Office
- Software: - Auto CAD BASIC

Area of Interest

- Fabrication
- Production Engineering
- Manufacturing
- Quality

Experience

- Production Supervisor
Sterling Abrasives Limited
Odhav, Ahmedabad

Projects

EXPERIMENT ANALYSIS & OPTIMIZATION OF WEDM PROCESSPARAMETER USING TAGUCHI METHOD	
Project Type:	MANUFACTURING
Learning	<p>WEDM input parameters like pulse on time, pulse off time, Voltage on the performance measures like cutting rate & gap current.</p> <p>Taguchi method will be employed for the experimental work. The research work is expected to assist in finding out the optimum output parameters that will lead to maximum cutting rate and minimum Ra. Taguchi Method will use for optimize the output parameters.</p>

Interpersonal Skills

- Ability to rapidly build relationship and set up trust
- Confident and Determined
- Able to do team work
- Ability of Good Management

Industrial Visits

Sr.No	Name of the Industry	Learning
1	Adani Power plant Mundra Port	Material handling equipment of various capacity and their operation, When ships came on port, how ships emptied.
2	Indo German Tool Room, Vatva GIDC	Different machines basic information like CNC, EDM Drilling Machine, Surface Grinding Machine.
3	Sabar Dairy, Himmatnagar	Cooling and storage system of milk And milk products with help of boilers and condensers

Personal Dossier

Father's Name	Mithalal. P. Prajapati
Permanent Address	At Po Tajpur, Ta Prantij , Dist Sabarkantha Pin 383205
Gender	Male
Date of Birth	01 June 1995
Languages Known	Gujarati, English & Hindi
Marital Status	Single
Nationality/Religion	Indian / Hindu
Interest & Hobbies	Traveling , Sharing The Knowledge

Declaration

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

VISHAL PRAJAPATI

Date: / /