

Mohammed Muzammil A Barmare

B.E.Chemical Engineer

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Permanent Address:

T.G.Shetye Nagar Near Ultra tech
Cement Factory Building Aashiyana
Room no. 8, Ratnagiri.

CAREER OBJECTIVE

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

BASIC ACADEMIC CREDENTIALS

| Qualification | Institute/College | Board/University | Year | Percentage |
|-----------------------------------|---|---|------|------------|
| B.E (Chemical Engineering) | Finolex Academic of Management and Technology | Mumbai University | 2018 | 70% |
| Diploma in Automobile Engineering | Rajendra Mane Polytechnic, Ambav, Ratnagiri. | Mumbai University | 2015 | 69.03% |
| SSC | Sacred Heart Convent High school,Udyamnagr Ratnagiri 415612 | Maharashtra State Board of Higher and Secondary education | 2012 | 75.09% |

Additional Qualifications:

ADVANCE TRAINING AND CERTIFICATE

Reputed certification course from SMEC Institute held at training centre Mumbai(18th June - 18th September 2018).In core field of **Post Graduate Diploma in Oil & Gas Piping(Piping,QA/QC,NDT&CADD)**.

COURSE OUTLINE:

1.PIPING ENGINEERING:

Oil & Gas piping and pipeline engineering as per ASME B 31.3 & B 31.4 standards includes
Specifications of pipe.
Fitting components.
Valves.
Measurements System.
Piping isometric drawing.
Piping terminology.
Work permit system & industrial safety.
P&ID,GAD etc.

2.QA/QC WELDING INSPECTION(AWS Standards):

Welding Defects.
Welding Process.
Documentation (WPS, ITP, WQR).

3.NDT LEVEL-II (American society of non-destructive testing):

1.Visual & Optical Testing
2.Liquid Penetrating Inspection (LPI).
3.Magnetic Particle Inspection(MPI).

- 4.Ultrasonic Testing(UT).
- 5.Radiographic Testing(RT).
- 6.Radiographic Film Interpretation.

Project:

Academic Project:

Title: Experimental work on shell and tube heat exchanger

Description:- In this project we calculated heat transfer co-efficient of shell and tube heat exchanger using water-water system and also by using Nano fluids. We also compared there result by plotting various graph and changing Parameter. With respect to change in mass flowrate and the temperatures the Nusselt number goes on increasing with corresponding Reynolds number for both shell and tube side of Heat Exchanger.

IT PROFICIENCY

- ❖ MS office
- ❖ Basic knowledge of AutoCAD
- ❖ MSCIT Course

CO-/EXTRA –CURRICULAR ACTIVITIE

- ❖ Volunteer in 40th Maharashtra Science Exhibition held in Rajendra Mane Polytechnic Ratnagiri.(2015)
- ❖ Co-ordinator in football college campus.
- ❖ Prepared Model of Shell and Tube heat exchanger.
- ❖ Prepared Model of storage vessel.
- ❖ Prepared Model of batch reactor.

ACHIEVEMENTS

Diploma

- ❖ **Secured 1st Rank in National Level Technical Paper Presentation held on 26th August 2014 organised by Rajendra Mane Polytechnic Ambav Ratnagiri.**
- ❖ Gold Medalist in 4×4 Relay as a part of "HORIZON 2k13" held in college campus.
- ❖ 1st Runner-up in 4×4 Relay as a part of "HORIZON 2k15" held in college campus.
- ❖ 1st Runner-up in Football as a part of " HORIZON 2k14" held in college campus.
- ❖ **Participated in Communication Skills & Personality Development (Seed Infotech Limited Pune).**

B.E

- ❖ Gold medalist in Football as a part of Sports 2k16 (2015-16).
- ❖ Winner of "FUTSAL" in the Scintilla 2k17 organised by RM CET.
- ❖ Bronze medalist in 4×4 Relay as a part of Sports 2k17.
- ❖ 2×Bronze Medalist in 200m running.
- ❖ Awarded as a Best Defender(football) of the Tournament as a part of Sports 2k18.
- ❖ Actively participated in various sports activities for inter school and College & National Level Inter-Engineering Sport's.

INTERPERSONAL SKILL

- ❖ Ability to rapidly build relationship and set up trust.
- ❖ Hard Working.
- ❖ Positive attitude.

PERSONAL DETAILS

- ❖ **Mother's Name** :- Naseem Banoo
- ❖ **Date of Birth** :- 17th January 1996

❖ **Language Known** :- English,Urdu & Hindi.
❖ **Marital Status** :- Single
❖ **Nationality/Religion** :- Indian / Muslim

DECLARATION

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

Place:

Date:

Mohd Muzammil A Barmare
(Signature)