**Muzammil**

**B.E Mechanical Engineering**

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**CAREER OBJECTIVE**

Aspiring a challenging career which offers me constant challenges, new problems, people with excellent advancement, opportunity to learn new things, experiment with creativity and value addition in a growing concern. To bring a revolution as I think human beings are the best machines with the best technology.

**EDUCATION SUMMARY:**

**Bachelor of Engineering (Mechanical)**

Vishwesharaya Technological University, Mangalore 2011-2015

**ADDITIONAL QUALIFICATION:**

**NON-DESTRUCTIVE TESTING**

1. PT (ASNT LEVEL-II)
2. MPT(ASNT LEVEL-II)
3. RT(ASNT LEVEL-II)
4. UT(ASNT LEVEL-II)

INSTITUTE: V&G INDUSTRIAL TESTING LAB.,

INDUSTRIAL AREA, MANGALORE, INDIA

**WORK EXPERIENCE:**

PIPING ENGINEER

Company: **PETRON ENGINEERING CONSTRUCTION LIMITED**.

Period : **FROM 5th August 2015 till date**

Project : **JBF PTA PLANT, MANGALORE**

Project value : **1960 million rupees**

PMC :**TECHNIP INDIA LIMITED.**

Client : **JBF PETROCHEMICALS LIMITED**.

Team Size : **120 numbers.**

Max. Labourers: **700 workmen.**

**JOB PROFILE:**

* Perform inspection of fit-ups and welding.
* Supervise fit-ups and welding in the laydown area.
* Management of contractors and give good leadership to the team.
* Aware of international codes and ASME,ASTM etc.
* Ensure safe work handling and scheduled safety instruction.
* Material checking as per drawings and specification.
* Co-ordination with material department to arrange the required Material as per drawings.
* Documentation of fit-up reports & painting log sheets.
* Performs welder test and finds defects imperfections in welds like porosity, undercut etc.
* Carries out blasting & painting of pipes for the construction.
* Drawing study and give priority to Contractors.

**STANDARDS & CODES AWARENESS**

* ASME, ASTM etc.

**PERSONAL SKILLS**

* Holder of valid Indian Driving License
* Teaching
* Management

**COMPUTER SKILLS**

* BASICS OF C
* MICROSOFT OFFICE
* SOLID EDGE V.18
* ANSYS V.12

**TECHNICAL TRAINING & PROJECTS**

1. Completed a project on condition monitoring using **Maruthi 800** gearbox.

Project in brief:

We have done a project on condition monitoring and vibration analysis. We took the Maruthi 800 gear box and tested from NITTE using Vibration analysis machine.

The signals were taken by MAT-LAB software. The Gears were tested with three conditions, Gears with full teeth, chipped teeth and broken teeth. By using MAT-LAB software, the appropriate signals were resulted. Finally, we were able to check the condition of the gearbox by comparing with the resultant Signalling.

2. Conducted a seminar on Google Driverless car.

**Strengths:**

* My strength lies in my never fading confidence and keeping others trust in me. I believe in group activities so that I can fit in the corporate culture very well. More ever I am committed to walk the extra mile to achieve excellence. Positive attitude and enthusiasm is my biggest asset.

**PERSONAL DETAILS:**

Date of Birth : 21 March 1993

Marital Status : Single

Location Preference : Ready to relocate anywhere

Visa : Visitvisa (90 days)

**Languages known** : English,Hindi,Malayalam,Arabic (Read&Write).

Interests : Travelling,learning about new things, Meeting new people,

Reading,**Teaching** and Playing.

***References provided upon request***