# **CURRICULUM VITAE**

### **MIDHUN T**

QA/QC-WELDING/PIPING INSPECTOR/MECHANICAL ENGINEER

**OIL & GAS CONSTRUCTION** 

E-mail:mtnairmech@gmail.com

Mob: 918136994698

#### **Objectives**

To achieve organization objectives by utilizing my analytical, technical, leadership skills which offers me a challenging, stimulating and learning environment to work and seek and strive for an eminent position in mechanical engineering inspection by employing the best of my potentials, skills and attitudes earned in profession that will kept the abreast of the latest trends and practices followed in engineering and technology.

### **Academic Credentials**

**▶** Bachelor Degree in Mechanical Engineering (Rajiv Gandhi University)

## **Professional Qualification and Certifications**

- Certified Welding Inspector-CSWIP 3.1
- ➤ ASNT LEVEL II (RT, PT UT, MT)
- ➤ Saudi Aramco first approval for QC MECHANICAL WELDING INSPECTOR/PIPING INSPECTOR

<u>Total Experience</u> - 6 Years experience n QA/QC

### **Present Employment**

<u>Period</u> - 2017 January-Present

Organization - GAMBIT ENGINEERING P(LTD)(KSA)

Designation - Welding Engineer

Period - (2016 August – 2017 January)

Organization - PEE KEY STEEL CASTING P(LTD)

Nallalam, Calicut

Designation - QA/QC Welding Inspector/Mechanical Eng:

### **DUTIES AND RESPOSIBILITIES**

## **Job Objective Reviews**

### **QC Mechanical /Welding Inspector**

- > Studying the scope of work, contract, Technical requirements, specifications and standards to performs the work incompliance to the specified requirements
- Familiar ASME, API, ASTM, AWS DI.I & SA standard/procedure and coordinating with client for QA/QC activities.
- > Supervising and monitoring the QA/QC activities in different manufacturing stages coordinating with different departments in the Organization.
- > Participation of pre-inspection meetings with client.

- ➤ Preparation and approval of Quality inspection and test plan, weld map, as per technical requirements and Project specification.
- ➤ Document approval status updating as per client approval
- > To coordinate for non-destructive testing for different projects, and to maintain record.
- ➤ Verification of final visual and dimensional appearance of final product prior to client inspection and found within acceptable tolerance.
- ➤ Notification to client for the inspection schedule. Coordinating with client and inspectors for each stage of inspection as per notification
- ➤ Preparation and review of final welding report, Final visual and dimensional report, NDT Report by TPI.
- > Review the final as built drawings
- ➤ Checking all welding activities is in compliance with the applicable code, standards and specification.
- ➤ Management of welding repair rates and implementation of appropriate corrective and preventive actions
- ➤ Monitoring the performance of welder's (welder audit)
- > Structure Inspection including Fit-up, Welding Inspection, Dimension Inspection(as per drawing) and Visual Inspection
- ➤ Working as per method Statements, Inspection Test Plans(ITP) and Approved specifications, Relative Codes & International Standards

**Organization** - FAYSAL M.QAHTANI SONS CO.(2013-2016)

Al-Khobar 31952, Kingdom Of Saudi Arabia

Designation - QA/QC Welding Inspector/Mechanical Eng:

Project - OPERATION & MAINTAINCE POTENTIAL (omp), SHAYBAH

Client - SAUDI ARAMCO

### **DUTIES AND RESPOSIBILITIES**

- ➤ Witnessing Welding of various materials i.e Carbon Steel, Alloy steel, Stainless steel, etc. and welding application with various processes i.e. SMAW, GTAW, GMAW
- > Inspection during fabrication all stages raw material, weld fit up and final
- > Witnessing welder qualification all stages raw material, weld up and final
- ➤ Witnessing welder qualification test (WQT) And Procedure Qualification test (PQR) and reviewing welding procedure specification(WPS) in accordance with ASME sec, ix and make sure that welder is qualified for a broad range of jobs.
- > Performed inspection of fit-up and dimensional as per isometric P&ID
- ➤ Line checking with test packages, punch clearing, witness and inspection of hydro testing.
- ➤ Interaction with concern departments and disciplines such as row, stringing, welding, coating, trenching, lowering, backfilling

**Organization** - QC INSPECTOR IN LABGUARD MUMBAI

(2013 March 23<sup>rd</sup> – 2013 August 5<sup>th</sup>)

**Designation** - QA/QC Inspector/Mechanical Eng:

## **Responsibilities Involved:**

- Ensure bending, shearing all mechanical work as per standard of work shop.
- ➤ Use new production concepts to improve productivity
- Executed production operations in coordination with the other functions, led more than 150 members
- Managed workmen for achieving the periodic targets in production
- ➤ Coordinate production operations in the company branches
- ➤ Coordinate with sales department to meet market demands
- ➤ Followed standard operating procedures and improved wherever applicable
- ➤ Planned and effected preventive maintenance schedules of various equipments to increase machine up time and equipment reliability

## **PERSONAL PROFILES:-**

Name : MIDHUN T Date of Birth : 25-08-1989

Gender : Male Nationality : Indian

Languages known : English, Hindi, Malayalam, Tamil

Permanent Residential Address: SIVAM HOUSE

Kodakkad PO, Malappuram, Pin-676319

Kerala, INDIA

Contact Mobile No. : 918136994698

Contact Mai Id : mtnairmech@gmail.com

## **PASSPORT DETAILS**

Passport No : K1588155
Date of Issue : 22/11/2011
Date of Expiry : 21/11/2021
Place of Issue : Malappuram

# **DECLARATION**

I hereby declare that the above furnished details are true to the best of my knowledge and belief.

$\mathbf{N}$	IID	HI	IN	$\mathbf{T}$
TV.	ш	110	JIN	

Place: Date: