

## Hrishikesh Sunil Kulkarni

04<sup>th</sup> Sept. 1992, India.

Address: Chinchwad,Pune 411019

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### **QA-QC / NDT LEVEL II/ PRESSURE VESSEL / SKID PACKAGE / WELDING INSPECTION PROFESSIONAL**

Seeking challenging assignments commensurate with my analytical and managerial skills in a dynamic organization of National / International Repute

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#### **PROFILE**

Competent, diligent and result oriented **Mechanical Engineer** having **3+ years** of experience in the field of fabrication, inspection and testing of LPG mounded bullet, pressure vessels, skid piping & skid packages on site/shop.

Possess Proficiency in ASME Code Section V, Section VIII Division 1, Section IX and Section II. Demonstrated capabilities in preparing & reviewing QAP / ITP, Inspection / Test procedures, WPS- PQR and NDT Procedures etc. carried out inspection as per Fabrication Drawings, piping isometric drawings & P&ID drawing.

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#### **CERTIFICATIONS**

- Radiography Testing - ASNT Level-II
  - Liquid Penetrant Testing - ASNT Level-II
  - Ultrasonic Testing - ASNT Level-II
  - Magnetic Particle Testing - ASNT Level-II
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#### **PROFESSIONAL EXPERIENCE**

##### **GAS PROCESSING EQUIPMENT PVT.LTD.**

GPEL is a leading player in gas dehydration, separation, filtration, up-gradation and compression packages. Over the years, GPEL has differentiated itself through its expertise in process engineering and skid packaging.

##### **Experience**

Position: **QC Engineer Gr. II.**

Period of Service: Since 23 April 2017 to till date.

##### **FABTECH PROJECTS & ENGINEERS LTD.**

##### **Experience**

Position: **Project Engineer / QC Engineer**

Period of Service: Since 15 September 2015 to 23 April 2017

## **CAREER HIGHLIGHTS AS A QC ENGINEER**

- Selection, Review and preparation of Welding Procedure Specification (WPS) Procedure Qualification (PQR), Welder Performance Qualification (WPQ) and witness of related Mechanical testing in approved lab to meet the requirements of codes and client requirements.
- Responsible for preparing/review QA/QC documents such as QAP/ ITP, other testing & NDT procedures.
- Responsible for incoming material Inspection to ensure material compliance to the code & PO requirement.
- Coordination and Quality control on sub contracted activities.
- Qualification of welding procedure & welder as required & maintain record.
- Responsible for arranging and coordination with third party inspectors for stage wise inspection from TPI agencies like TUV NORD, BVIS, TUV SUD, CEIL.
- Arrange & carried out interpretation of Radiography films & Dye penetrant testing as per drawing, weld map codes and standards.
- Carried out all Stages of Inspection from initial to final inspection of Visual, welding, dimensional and painting Inspection etc. Like seams Fit-up check, in-process welding inspection, maintains heating of consumable, DPT interpretation.
- Witness various tests as per QAP like Pneumatic, Hardness, and Hydro test.
- Inspect structural skid base frames, process piping fit-up as per isometric drawings & piping spool assembly line by line as per P&ID.
- Checking of completeness, Valves-instruments tag No. of & valve flow direction as per P&ID.
- Perform FAT (Factory acceptance Test) of skid package for checking of valves operation & Carried out Leakage testing of process piping.
- Inspection of blasting & Painting.
- Preparation of manufacturer's data record (MDR).

## **CAREER HIGHLIGHTS AS A QC ENGINEER / PROJECT ENGINEER**

- Study purchase requisition & finds out scope of work. Responsible for vendor selection
- Techno commercial evaluation of quotations of Bought out materials like Flanges, Fittings, Fasteners, Pipes, Gasket & negotiate with vendor effectively.
- Co-ordination with suppliers from enquiry stage till the order finalization & material follow-up as per required schedule of project.
- Responsible for submitting QA documents like QAP, Procedures, WPS & drawings to consultant/TPIA for approval & coordinate with design department for to consultant/TPIA comment resolution.

### **After drawing approval**

- Inspection for plate identification to painting as per approved drawings, National & International standard like

ASME, PD5500.

- Arrange & carried out interpretation of Radiography films & Dye penetrant testing as per drawing & standards.
- Qualify welders as per approved WPS/PQR.
- Responsible for arranging and coordination with third party inspectors for stage wise inspection from TPI agencies like TUV NORD, BVIS.
- Carry out various stage inspections as per QAP. Like Fit up, consumables, back-chipping & after welding offer for Radiography, Pneumatic testing, hydro testing, painting...etc.
- Preparation of manufacturer's data record (MDR).

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### ACADEMIC QUALIFICATION

- **B.E (Mechanical Engineering)** from Fabtech Technical Campus College of Engineering and Research Sangola in 2015 with First Class & Distinction (67.13%).
- **Diploma in Mechanical Engineering** from VVP Polytechnic Solapur in 2011 with First Class (66.41%).
- **SSC** from Shree Nutan Prashala Solapur in 2008 with First Class with Distinction (76.92%).

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### COMPUTER SKILLS:

- Microsoft office.
- Auto Cad

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### PERSONAL PROFILE:

Name	: Hrishikesh Sunil Kulkarni.
Nationality	: Indian
Passport No.	: M3602786
Marital Status	: Single
Date of Birth	: 04th Sept.1992
Languages Known	: Marathi, Hindi, English.

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### DECLARATION:

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

Place:

Date:

(Hrishikesh Sunil Kulkarni)