

**Educational Qualification:**

2008 - Graduate Bachelor of Engineering in Mechanical from Institute/University - GCE.

2003 - Diploma Technical in Mechanical Engineering from Institute/University - GPP.

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**Professional Qualification:**

ASNT NDT Level III - Radiographic Testing (RT) (Valid till 30/06/2022)

ASNT NDT Level III - Ultrasonic Testing (UT) (Valid till 21/08/2022)

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**Core Competency in Inspection/Assessment of:**

Civil Pull Out Test, Civil Slump test, Civil Special Penetrant test, Civil Vertical and lateral test, Plate Load test, Civil Visual Examination, Mechanical Eddy Current test, Mechanical Leak test, Mechanical Magnetic Particle test, Mechanical Vacuum box test, Mechanical Visual Examination

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**Summary of Expertise:**

- Inspection of Static Equipment (Pressure Vessel, Heat Exchanger, Column etc.)
  - Bulk Items (Pipes, Fittings, Plates, piping skids etc.)
  - Inspection of Line Pipes
  - Inspection of 3LPE Coating
  - NDT evaluation & Interpretation
  - Physical, Chemical
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**Curriculum Vitae | Shrikant ramesh Patil**

Manager - QHSE, Inspection Services, Mumbai | Exp. 18 years and 05 months

**Work Experience:**

**Period** : 01/04/2021 to Till Date  
**EmployerName** : TUV India Private Limited  
**Location** : MUMBAI  
**Designation** : Manager - QHSE, Inspection Services, Mumbai  
**Responsibilities** :

- Ensuring IMS compliance.
- Process attributes measurement and control for continuous improvement.
- Handling customer complaints.
- Involved in Development of process tool.
- Conducting IMS internal audits.
- Representative for External Accreditation and certification audits, PSU Empanelment audits.
- Conducting QMS and safety induction training.

**Period** : 01/07/2018 to 31/03/2021  
**EmployerName** : TUV India Private Limited  
**Location** : Mumbai  
**Designation** : Senior Engineer QA  
**Responsibilities** :

- Responsible for implementation, monitoring of ISO 9001, ISO 17020 systems and facilitating the requirement of External Quality System Audits at Mumbai branch division.
- Planning, preparing Internal audits for Inspection Services at PC in Coordination with Corporate QA.
- Reporting the performance of the Quality System in accordance to ISO 9001, ISO 17020 to Corporate QA.
- Ensuring that the requirement and improvements of Quality System as described in the manual, audits and associated documents are maintained and fully implemented.
- Preparation of project quality plans, procedures and work instruction based on client input.
- Conduct vendor assessment on behalf of clients.
- Stewarding compliance to HSE requirements within the organization & at work sites.
- Documenting All Customer Complaints at PC level and forwarding it to corporate QA and ensuring proper timely reply and corrective actions.
- Ensuring effective monitoring (on-site & off-site) through onsite monitoring calendar, scheduling surprise visits and conducting monitoring (On-site / Off-site) on selected cases.
- Monitoring Training as per Calendar, induction Training of New Joiners, Quizzes at PC level and ensuring its effectiveness in coordination with corporate QA, getting Training modules prepared.
- Currently responsible for QA activities like implementation and monitoring of ISO 9001 & ISO17020 standards.
- Notifying corporate QA for PC level Update of QA documentation System & Codes / Standards on Share Portal / Server.
- Ensuring circulation of Technical Circulars to concerns within PC.
- Monitor competence evaluation and up gradation and assignment at PC

level.

- Any other QA activity assigned by PC head or requested by Corporate QA & Inspection Services.
- Conducting Vendor evaluation and factory capability assessments audits.
- Conducting induction training for new joiners.

<b>Period</b>	: 01/07/2011 to 30/06/2018
<b>EmployerName</b>	: TUV India Private Limited
<b>Location</b>	: Mumbai
<b>Designation</b>	: Inspection Engineer
<b>Responsibilities</b>	: <ul style="list-style-type: none"> <li>• Approved inspector for NPCIL (Nuclear Power Corporation India Limited) for their L &amp; T Power - RAPP 7 &amp; 8 Nuclear Project</li> <li>• Carrying out inspection as per Inspection Test Plan, QC Procedures, and Specifications &amp; International Codes for Raw materials such as Pipe, tubes, valves, fittings etc. and Various Equipment's such as pressure Vessel, Tanks etc.</li> <li>• Inspection of centrifugal pumps.</li> <li>• Coordinating with Client, Vendor &amp; Team members for inspection related activities.</li> <li>• Inspection of CS, LAS, SS pipes at mill &amp; stockists in India.</li> <li>• Inspection of API 5L bare or 3LPE line pipes at source.</li> <li>• Inspection of CS, LTCS, LAS, SS forged fittings as per ASME B 16.11 &amp; butt welding fittings like LR &amp; SR elbows, Equal &amp; Unequal Tee's, Concentric &amp; eccentric reducers, pipe nipples as per ASME B 16.9.</li> <li>• Inspection of Branch outlet fittings as per MSS SP 97.</li> <li>• CS, SS &amp; LAS Flanges as per ASME B 16.5 &amp; 16.47 at source.</li> <li>• Inspection of CS, SS, LAS plates at mill &amp; stockists ware house.</li> <li>• Witnessing mechanical tests on materials and welds at NABL &amp; non NABL laboratories.</li> <li>• Approval of QAP as per PR/MR.</li> <li>• Preparation of Daily Visit Reports &amp; Inspection Release Notes.</li> <li>• Coordinating with Client, Vendor &amp; Team members for inspection related activities.</li> <li>• Review / enhancement of QAP /ITP.</li> </ul>

## Major Projects / Assignment Handled details:

Item Details	Code / Standard / Specification / MOC	Customer / End Customer / Project Name	Manufacturer Name and Location
ASTM/ASME/IS - A53, A106, A179, A213, A312, A333, A335, A691, API 5L, API 5CT, IS3589, IS 1239-I, EN10255, A192,	L & T / NPCIL RAPP 7 & 8, Toshiba / NTPC, IOCL, EIL, ONGC, BPCL, HPCL, RIL / Jamnagar, Dahej, Hazira, Nagaothane, Thermax / RIL, B & V / RIL,	Seamless/ Welded - Pipes / Tubes	MSL, ISMT, JPL, MLSL, Vibhor Steel, Lalit Pipes, Hindustan Inox, Remi Tubes, Ratnamani, Topworth, Bhushan Steel, Zenith Birla, Nyka Steel, Mukut Tank & Vessel, Yangzau Chengde, Sumitomo, JFE.
ASTM/ASME - B 68, B 75	HDO / NPCIL RAPP 7 & 8,	Copper Tubes	Rajco
ASTM/ASME/IS - A234, A403, A420, IS1239-II	L & T / NPCIL RAPP 7 & 8, RIL / Jamnagar, Dahej, Hazira, Nagaothane,	Pipe Fittings	Longshan, Teekay Tubes, EBY Fittings, CSA Fittings, Navkar Fittings,
ASTM/ASME - A105, A350, A181, A182, A266	RIL / Jamnagar, Dahej, Hazira, Nagaothane, ADCO / CPCL,	Forgings	Supreme Special Steel, Goradia Steel, Paramount Forge,
B16.20, B16.21	RIL, L & T	Gaskets	Teekay, Industrial Engg. Co.,
A193, A194	RIL, L & T	Fasteners	Fast Tech, EBY Fasteners,
A240, A516, A515, IS 2062	RIL, L & T	Plates / Coils	Traders
EN10210, EN10219, IS 2062	RIL, Air Liquide	Structural Sections	Traders

## Curriculum Vitae | Shrikant ramesh Patil

Manager - QHSE, Inspection Services, Mumbai | Exp. 18 years and 05 months

API 610	HPCL, IOCL	Pumps	Arai Pump, Sulzer
ASME SA-516, SA-240,  SA-516 Gr.70 with SS317L cladding & SS-316L /SS317L internals	Reliance, IOCL, L & T, UPL, Technip, HPCL, CCCPL, Gharda Chemical, RCF Limited, EIL, Jubliant, Manali Petrochemical (Chennai).	Pressure vessels / Heat Exchanger	Vijay Tanks & Vessels, Crystal Industrial Pvt Limited, L&T, Raj Engineering, Gemini Engi-Fab,Sudhir Brothers, Novatech , Graphite India Ltd, R. D. Engg, Godrej & Boyce Mfg, Phils Heavy Engg,
Inconel – 625, SS316L, SS317L, SS304	RIL Jamnagar Complex (RCITPL) Qusahwira Field Development Phase-II Project - ADNOC Onshore, Petrofac Emirates LLC EIL, L & T Hydrocarbon Engineering, Baroda / HPCL - Visakh Refinery	Weld Overlay / Cladded Pipes, Fittings & Flanges, Spool	Crystal Industrial Syndicate Pvt. Ltd, Patalganga
Factory capability assessment, Vendor Evaluation, Bid Qualification of factories	As per BID Qualification criteria / client requirement - verification of implementation of ISO standards, Financial statements, manpower availability, plant / plant capability, equipment availability, history of manufacturing, process, facilities, storage, material and document control system etc.	IOCL, BPCL, HPCL,	Pipe Mills: Maharashtra Seamless Limited and Bhushan Steel Limited  FRP tank, raw material & Equipment manufacturers

## Achievement:

Date	Description
03/02/2023	Work Appreciated by LARSEN & TOUBRO LIMITED(PIPING CENTRE)
02/03/2023	Work Appreciated by M/s. Worley Services India Pvt. Ltd.(31580)
20/02/2018	Received best inspector award in PAN India Competition

## Skill Enhancement Trainings Attended:

Date	Hours	Topic
01/02/2024	24	Internal Auditor
01/06/2023	0.08	Road Safety Awareness

10/08/2023	2	EOE PAN India Lessons Learnt - Delhi, Mumbai, Kolkata, Bangalore, Coimbatore
17/08/2023	2	EOE PAN India Lessons Learnt - Delhi, Mumbai, Kolkata, Bangalore, Coimbatore
05/09/2023	2	EOE PAN India Lessons Learnt - Delhi, Mumbai, Kolkata, Bangalore, Coimbatore
28/12/2023	2	EOE PAN India Lessons Learnt - Delhi and Ahmedabad

**Personal information:**

**Name** : Shrikant ramesh Patil  
**Date of Birth** : 15/05/1985  
**Age** : 38 Years and 09 Months  
**Nationality** : Indian  
**Location** : MUMBAI  
**Gender** : Male  
**Marital Status** : Married  
**Languages** : Hindi ,English ,Marathi  
**TUV India DOJ** : 11/07/2011  
**Exp. with TUV India** : 12 Years and 07 Months  
**Total Experience** : 18 years and 05 months

**Declaration:**

I hereby declare that the information provided above is true and accurate to the best of my knowledge.

**Shrikant ramesh Patil**

**Downloaded on:** 20/02/2024

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