



NIDHINRAJ KP

Mechanical Engineer

Certified Quality Controller

+971 556 936 456
nithinrajkp@gmail.com
Dubai – UAE

EDUCATIONAL PROFILE

Bachelors of Engineering - **Mechanical Engineering**
Anna University, Chennai, India
2010 – 2014

CERTIFICATION

- QA/QC in Mechanical Engineering
- QA/QC in Welding Inspection
- QA/QC in Piping and Pipeline Engineering
- ASNT Level II

LANGUAGES

1. English
2. Hindi
3. Malayalam
4. Tamil

COMPUTER PROFICIENCY

1. Operating Systems: Windows Family, macOS
2. Utility Software: MS Office, Adobe Acrobat & Autocad
3. Very comfortable in computerized organization, good understanding of Internet trend & Development.

PERSONAL TRAITS

4. Customer service, Negotiation and general Administration.
5. Planning and leadership abilities.
6. Problem solving and analytical approach.
7. Good interpersonal and communication skills.
8. Focus and committed towards the assignments and responsibilities.

OBJECTIVE

With over 5 years of experience, my career objective is to leverage my BE in Mechanical Engineering and Certified Quality Controller skills to enhance manufacturing processes, implement effective quality control strategies, and exceed customer expectations by working collaboratively with teams.

WORK EXPERIENCES

1- Experience in Artificial Lift Field Operation Specialist at Crimson Petroleum Services LLC, Muscat, Oman (05/02/2022 – 30/01/2023)
Client: Occidental Mukaizana LLC

RESPONSIBILITIES

- Execute all. Types of maintenance operations such as preventive and corrective for sucker rod pump units.
- Respond to the sudden breakdowns of the sucker rod pump units.
- Diagnose and troubleshoot mechanical problems with oil field equipment.
- Execute installation and commissioning of sucker rod pump units and ensure working within safety boundaries.
- Provide support to field service crew by resolving any problems that may arise.
- Co-ordinate and manage all interfaces in day to day operations and whole beam lift process from design to data management.
- Prepare daily report and submit to the client.

2- 5 months experience as NDT Supervisor at NDT Systems Private Limited (10/08/2021-10/01/2022) (Pre-Shutdown Basis)
Client: Reliance Industries Limited, Jam Nagar, Gujarat, India

RESPONSIBILITIES

- Inspecting the incoming material with specified requirement.
- Preparing and maintaining of WPS /PQR/ITP As per ASME section IX/ AWS D 1.1 code and specification.
- Visual Inspection Of FIT-UP joints prior to the welding.
- Non-Destructive Test Examination offered for completed weld joint.
- Monitoring the executing work with related codes and standard.
- Preparation for all the inspection reports. □ _Check dimension of finished weld.
- Raw material inspection.
- Non-destructive test (DPT, LPT, MPT) examination offered for completed weld joint and pipeline.
- Ultra-sonic thickness measurement.

AREA OF INTREST

1. Heavy machinery
2. Mechanical maintenance
3. Mechanical supervision
4. Automobile maintenance
5. Customer support
6. Product service

PERSONAL PROFILE

Date of Birth : 22nd July 1991
Marital status : Single
Nationality : Indian
Passport No : N5122392
Visa Status : Visit visa.

3- 3 months experience as NDT Technician at NDT Systems Private Limited (15/04/2021-15/07/2021) (Pre-Shutdown Basis)

Client: Reliance Industries Limited, Jam Nagar, Gujarat, India

RESPONSIBILITIES

- Inspecting the incoming material with specified requirement.
- Preparing and maintaining of WPS /PQR/ITP As per ASME section IX/ AWS D 1.1 code and specification.
- Visual Inspection Of FIT-UP joints prior to the welding.
- Non-Destructive Test Examination offered for completed weld joint.
- Monitoring the executing work with related codes and standard.

4- 6 months experience in Inspection and Fabrication (Piping and Manufacturing) at Axionz Inspection Service.

RESPONSIBILITIES

- Inspecting the incoming material with specified requirement.
- Preparing and maintaining of WPS /PQR/ITP As per ASME section IX/ AWS D code and specification.
- Visual Inspection Of FIT-UP joints prior to the welding.
- Non-Destructive Test Examination offered for completed weld joint.
- Monitoring the executing work with related codes and standard.

5- 1 year experience in Maintenance Engineering department in NTC, Mahe - (09/01/2017-08/01/2018)

RESPONSIBILITIES

- Carry out routine maintenance work and respond to equipment fault
- Fit new parts and make sure equipment is working correctly
- Carry out quality inspection on jobs
- Control maintenance tools, stores and equipment

5- 1 Year Experience in Maintenance Engineering Department in Kerala State Rubber Corporation Ltd -(01/07/2015 - 15/06/2016)

RESPONSIBILITIES

- Planning and undertaking scheduled maintenance
- Responding to breakdowns
- Diagnosing fault
- Creating maintenance procedure
- Maintaining statistical and financial record

DECLARATION

I hereby declare that all the statements made in this resume are true, complete and correct to the best of my knowledge and belief.

-NIDHINRAJ KP