

CURRICULUM VITAE

Post for apply-QC welding & NDT inspector



KUNDAN KUMAR SINGH (B.TECH in ME)

ASNT LEVEL 2 (UT,DPT,MPT,RT)

E-mail:kundankumarsingh7501@gmail.com

MOBILE NO: +91 9082650798

Carrier objective

To seek a motivating and challenging position and to be a part of a creative group which would facilitate my creativity and which would contribute towards the growth of the organization as well as to make me grow as an individual.

Educational Qualification

- Bachelor IN “MECHANICAL ENGINEERING” from Haldia Institute of Technology in 2017 with DGPA 7.95
- Higher Secondary (Intermediate):CBSE Board in 2012 with 71.2%
- Matriculation:CBSE Board in 2010 with CGPA 8.4

Training & Certification

- ASNT NDT LEVEL 2 (UT,RT,DPT,MPT)
- Vocational training in Haldia Dock Complex from at different section under plant and equipment division.
- Certificate of Vocational training in Heavy engineering corporation limited,Ranchi
- Certificate of participation national seminar on Abrasive machining and surface coating in mechanical manufacturing.
- Project work on “optimization of Turning operation using Tagauchi method by S/N ratio”.

Work experience & Functions : 3+ Years

I am having more than 3 years of experience in NDT in various industries like petrochemical, Gas plants, Refineries, Power plant, Cross Country Pipelines.

From :September 2019 - Till date
Company :Kuwait National Petroleum Company (KNPC)
Position :NDT Assistant
Location :Kuwait

- Preparing and ensuring NDT procedure in compliant to the client's codes and standards
- Carrying out NDT testing as per ASME Section V
- Interpret drawings for line tracing
- Performing UT/PT/MT/RT on products and interpreting results
- Performing and certifying visual inspection of product
- Participating in any root causes analyses of defects, process improvement initiatives or other tasks teams in support of company objectives
- Maintaining department documentation such as UT/PT/MT/RT reports, Calibration reports, Visual inspection reports, Personnel qualification records
- Carrying out Material thickness using UTG m/c and preparing reports

From :July 2018 to May 2019
Company :Alghanim International General Trading & Contracting CO.
Position :NDT Technician
Location :Kuwait

- Worked at the Sabiya Combined cycle gas turbine (CCGT) POWER PLANT
- Carrying out PMI and Hardness test of different materials
- Reporting results of inspection to interested parties
- Doing all inspection and measurement jobs in the field
- Performed on the frames and corresponding parts of all the caterpillar industrial trucks
- All pipe spool joints are thoroughly inspected by performing dye penetrant testing
- The complete weld on every frame, collar, channel head, floating head , tube sheet etc. Were inspected by performing by DPT/MPT/UT/RT
- The magnetic inspection was performed on every front and rear drive train spindle as well as quality casting and forging
- Performed inspection to a machining component, RTJ flange, groove, bundle shop, wedge, valve body, bevel end etc.

From :January 2017 to July 2018
Company :Gopinath engineering Co. Pvt ltd
Position :NDT Technician
Location :Mumbai

- Inspection of joints & its details based on isometric drawings, WPS & welders before starting
- Verify welder job clearance certificate (JCC), before starting welding
- After welding, inspect weld visual and offer NDT, if required
- Preparation of daily welding report and maintain quality records

- Preheat, inter pass temperature & heat input checking as per approved WPS
- Updating daily NDT repair status and take preventive action
- Planning and monitoring of UT/PT/RT/MT/PWHT, Hardness test, PMI test as per the approved procedure & ASME B31.3
- Inspection of catalyst filling in reactors
- Inspection of Gasket facing area and verify with drawings whether installing suitable gaskets
- Inspecting gaskets like ring, spiral wound, asbestos, rubber type
- Inspection of flanges as per isometric drawings, ASME B16.5 and ASME B16.47
- Witness hydro test and ensured leakages in a line
- Monitoring welding consumables/electrode baking/holding and testing of materials issues of electrodes and filler wire then maintain
- Witness welder qualification test (WQT conducted based on approved WPS and ASME sec-IX & AWS D1.1).

Strength

- Highly motivated, Honesty, Hard working with positive attitude, perseverance, excellent problem solving capability are my best friends.
- Convincing communication skills and adaptable to different environments.
- Pleasant personality to work as a team member with full co-operation.
- Disciplined and professional approach to work.

Personal dossier

Father's name:-Samar Singh
 Date of Birth:-31/12/1995
 Sex:-Male
 Marital Status:-Single
 Nationality:-Indian
 Languages Known:-English, Hindi, Arabic

Declaration

I hereby solemnly declare that all the information given above is true and correct to the best of my knowledge and belief.

DATE:-

PLACE:-

.....