



JOHN THOMPSON (A Division of ACTOM (Pty) Ltd) is one of South Africa's largest manufacturers of Industrial and Water Tube Boilers with a focus on equipment outsourcing and after sales service. The company services local and export markets and is an equal opportunity company, promoting affirmative action. Preference will be given to EE Candidates, in line with our employment equity plan.

JUNIOR QC INSPECTOR **Bellville**

A vacancy exists at the Bellville site for a Junior Quality Control (QC) Inspector: Corporate Services, reporting to the QA/QC Manager. The successful candidate will be an individual with a technical background, who has initiative and drive, is able to work under pressure and handle several minor and major projects simultaneously. He/she must be able to manage daily costs effectively, perform quality inspections and controls to ensure that products are manufactured within Company, Code, Specifications and Client requirements, and within the allocated timeframes and within budget.

QUALIFICATIONS

- Welding Inspector SAIW Level 1 or equivalent minimum.
- Grade 12/N3.
- Advance/ Intermediate Computer Skills in MS Office.
- Quality Control Techniques will be an advantage.
- Fitter, Turner, Welder or Boilermaker Trade Certificate will be advantageous.
- Valid drivers' license will be advantageous.

EXPERIENCE

- Experience in a manufacturing environment with heavy engineering including Structural and Machining: i.e., Welding, Boiler making, Fitter/Turner, etc. would be advantageous.
- Minimum of 3 years satisfactory experience as a Quality Control Inspector and sound knowledge and experience of various Inspections required by Codes will be essential.
- Experience in all aspects of welding inspection in a heavy engineering fabrication environment will be essential, with knowledge of Pressurized Systems, Structural Steelwork, RT interpretation, PT, MPI, UT, drawing interpretation, Materials, Machining, Welding, Corrosion protection, Measurement and measuring equipment with calibrations, work with Third Party and compiling of Data Books will be required.

KEY RESPONSIBILITIES

- Assist with the creation and implementation of quality inspection procedures and work instruction documents.
- Assist with uploading information to the software system.
- Formulate and update test inspection plans (ITPs/TIPs/QCPs).
- Inspect material and equipment strictly in accordance with the relevant requirements.
- Visual and dimensional checking of fabrications against manufacturing drawings.
- Verify that all welding operations in the scope of work are carried out in accordance with Company requirements, PQR, WPS, Client requirements, National Standard Practices and Codes.
- Generate inspection reports.
- Ensure that non-conforming outputs are handled correctly.
- Interact and communicate with managers, supervisors, employees regarding compliance to quality requirements.
- Liaise with third part inspection teams.
- Prepare quality documentation as required.
- Ensure data dossiers are updated progressively, and records are maintained.

PLEASE NOTE: CVs without certificates will be disqualified.

Applications accompanied by a cover letter, **indicating position applied for and a current CV and certified certificate** may be forwarded for the Senior HR Officer's attention at PO Box 129, Bellville, 7535 or e-mailed to the Senior HR Officer at HumanResource@johnthompson.co.za by no later than **Friday, 06 September 2024**.