



ASHOK D KALAMKAR

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KEY SKILLS

Welding Engineering
 Welding Inspection
 Heavy Fabrication
 Quality Control & Assurance
 Cladding Application
 Welding & Fitting
 Production Engineering
 Third-Party Inspection
 Technical Support
 Best Welding Practices
 Welding Process Control
 Internal & External Quality Audits
 Heat Treatment Techniques
 Team Management

TECHNICAL SKILLS

Materials: Carbon and Low Alloy Steel | Cr. Mo & V steel | Ferritic & Martensitic Steel | Austenite Stainless Steel | Aluminum Alloy | Copper and its Alloy | Nickel Alloy

Welding Process : SMAW | GTAW | FCAW | GMAW : Metal Core and Solid Wire | SAW | BRAZING | Thermal Cutting | GTAW (Mechanized)-Hot Wire

Fabrication & Application Engineering: JIGS & fixture

Quality Control & Assurance : Welding & Fabrication
 Welding Stresses & Distortion
 NDT:RT, MPT, VT, DPT
 Welding Economics: Cost Estimates , Process Selection, Consumable selection, Man Power Allocation
 Health & Safety: PPE, Equipment's selection, working techniques, Noise & Vibration, Manual Handling

Others: AWS D1.1, ASME, API

EDUCATION

Bachelor of Technology in Metallurgical from Himalayan University, India, 2019

PROFILE SNAPSHOT

- A Certified Welding Inspector with 20 years of progressive experience as a cladding welder and 2 years as a welding (process) engineer/inspection engineer & welding inspector in Oil & Gas, Shipbuilding and Fabrication industries
- Demonstrated excellence in overlaying, hard facing, welding, NDT, heavy fabrication in the capacities of a Quality Control, Production Engineer & Third Party Inspector
- Adept in fabrication & welding including forming, manufacturing, material handling, cladding, hard facing and welding ferrous and nonferrous, pipe, plate structural & pressure vessel application
- Proficient in setting up, managing and monitoring welding test lab to ensure high-quality welders are being tested and hired
- Skilful in providing welding consulting services to clients and rendering technical support to manufacturing personnel
- Deft in all manual and mechanized SAW / MIG / GTAW / FCAW cladding applications SAW / MIG / GTAW / FCAW cladding applications

EXPERIENCE

Jan 2018-To Date | Welding Engineer | World Wide Oil Field Machine

- Executing the best welding practices & QMS and controlling the welding process
- Installing WPS according to API 6A, NACE & ASME SEC IX for Join & OVERLAY
- Assuring that the welding performance qualification as per ASME section IX
- Organizing & attending internal & external audits and identified potential quality issues
- Accountable for all welding, fabrication & material related issues
- Crafting test plan for the projects and overseeing PWHT activity & the efficiency of welders in the NDT reports
- Ensuring that the welding parameters meet the approved WPS and verifying the adequacy of heat treatment techniques & diagrams
- Guiding welders & operators in enhancing their skills and through welding innovations, optimizing their productivity
- Crafting welding maps & maintaining the records
- Verifying consumables, their packages, handling the storage and reviewing batch test results
- Estimating the calibration of welding machines and baking & holding oven quiver & inspection tools

Sep 2004- Jan 2018 | Cladding Welder | World Wide Oil Field Machine

- Worked on flange groove welding, valve body groove welding, DSA groove welding, choke body groove welding, single & double BOP groove welding and groove or fill up CRA manual welding
- Performed welding works in line with the ASME section IX
- Utilized WPS & standard NACE MRO-175/ISO15156 for the welding
- Conducted SKID welding & fitting, buffer tank groove welding and BASKET welding & fitting
- Lifting frame welding & fitting and handling the welding material store
- Utilized API standards 1104.5.2 for buffer chamber fitting

PRIOR EXPERIENCES

Sep 2002-May 2003	Welder	Bajaj Electricals Ltd.
Jul 1999-Jul 2000	Welder	Kalyani Forge Ltd.
Dec 1997-Nov 1998	Welder	Cana Glass Ltd.
Oct 1996-Sep 1997	Welder	Vessels & Structure

CERTIFICATIONS & DIPLOMAS

- CWI (Certified Welding Inspector)
- Dry Penetrate Test Level (NDT)
- ITI (Welder), 1995
- National Council of Vocational Training in Vessels & Structures, 1998
- Technical Engineers, 2013
- Diploma in Metallurgical Engineering, 2018