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| * **Ajay** * **E-Mail: ajay.346622@2freemail.com** | C:\Users\ajay.kumar\Desktop\1034705.jpg |

Seeking assignments in Quality Control/Welding Operations, where I can apply my previous experience and technical versatility towards the growth of the organization

**PROFILE SUMMARY**

A dynamic professional with **13 Years**(**7 years in Gulf**) of experience in**Welding/Structure&Piping**In the field of Oil & Gas, Process piping, Pressure vessels, Heat Exchangers, Gas container. Heavy **offshore/Onshore** structure, Top side Deck ,Jacket fabrication,Boat Landing,Bridge, Piles, Riser lines, Mud mad, Structure plate form, Rig repairs, Leg fabrication, Hull renewal, Spud can fabrication, NDT testing & Welder Qualification etc.

* Currently associated with **ADYARD INTERSERVE Abu Dhabi LLC**. (September 2013 to Present)
* Previous company **M/s L&T Modular Fabrication Yard SOHAR**, OMAN (June 2008 to Aug.2013)
* Started from M/s (ISGEC) Indian Sugar & General Engineering Corporation, India(2003 to 2008)
* Graduation in Mechanical Engineering from Aura Management Studies in India
* Diploma in Mechanical Engineering from Government Polytechnic, Haryana in India.
* **API 510**- Pressure Vessel Inspector Certificate Number in 68380
* **CSWIP 3.2.2**Senior Welding Inspector Level III in 2015.Certificate Number 94305
* CSWIP 3.I Certified Welding Inspector Course, Certificate Number 71237
* BGAS Grade 2 Certified Painting Inspector Course. Certificate Number 86499
* Lead Auditor Certification of ISO 9001:2008 from (IRCA)-Certificate Number 107836
* ASNT Level –II in RT, UT, MT& PT
* Hold a valid UAE Driving License.(Manual &Automatic)
* Appearing for API 570 Certification Exam scheduled in June 2017.

**INDUSTRIAL PURVIEW**

* Familiar with all techniques used in the inspection and testing.
* Hands on experience in Quality control activities of welding, NDT, Painting and Quality systems.
* Pre fabrication & Installation of Piping and Structural as per client requirements.
* Knowledge of prime welding processes - SMAW, SAW, GTAW, MIG/MAG, FCAW and other non-destructive testing like RT, UT, MPT, PT as well as fabrication of all types of materials
* Inspection and witness of Hydro test, Pneumatic test & NDT methods as per client requirement.
* Controlling welding repair, Reviewing and witness of NDT for piping and structural work.
* Overseeing the documentation of test results and preparing the final dossier as per client scope.
* Familiar with international codes-AWSD1.1, ASME Sec. VIII DIV1, Sec. IX, Sec. V.

**PROJECTS EXECUTED IN ADYARD:**

Jackets, Topsides, Bridge, Boat landing, Rig Repair & Refurbishment

1. **Project: 933100 Replacement of Electric Boiler Shell AT ACPT-2(Currently)**

Scope of work: New fabrication of 2 Nos of Heating Boiler.Client- **ZADCO**

1. Project: 925600 (**ESP**) Installation Electrical Submersible Pump

Scope of work: Fabrication of WHP-01, WHP-02, and WHP-011 Platform**.** Client- **ZADCO**

1. Project: 922700 Replacement of Boat landings AT ZCC & WHS.

Scope of work: Fabrication of new 11 Boat Landing.Client- **ZADCO**

1. Project: ENSCO 104 Rig Repair & Refurbishment work

Scope of work-: Rig repair, Hull renewals, & Refurbishment.Client- **ENSCO 104**

1. Project: 916800 ZORA GAS FIELD DEVELOPMENT

Scope of work:Jacket Fabrication. Client: DANAGAS

1. Project: Ocean Master VIII Rig Repair & Refurbishment work

Scope of work:Hull renewals, & Refurbishment. Client- **NABORS**

1. Project: C 26 Clusters & B173A-B Well Platform Jacket.

Scope of work: B12, C23, C26 & B173AB Jacket and Deck Fabrication. Client- **ESSAR**

**ORGANIZATIONAL EXPERIENCE**

**1. ADYARD INTERSERVE Abu Dhabi LLC, Abu Dhabi**

Worked as **Sr. QC Inspector**(Sept-2013 to Present)

**Duties & Responsibilities:**

* Responsible for monitoring welding, fabrication, and erection operations to ensure compliance with project specifications and relevant codes and practices
* Review isometric drawings, material specification, inspection test plan and client specifications,
* Preparation of QA/QC deliverables such as ITP, Job Procedures, Method Statements etc.
* Prepare Daily Inspection reports as per production planning and rise RFI to the client.
* Implementation of stage wise inspection a per QC plan of structure, piping, visual, inspection.
* Inspection in various stages ofpiping, structure and erection according to client specification.
* Witness of alignment, orientation and dimensions of installed piping.
* Conduct Final dimensional inspection within tolerance as per client specification.
* Conduct final visual inspection and ensure all NDT is done as per client specification.
* Co-ordination with Third Parties, Site engineers and allInternal departments to clear the job
* Preparing all necessary reports and reviewing with Third Parties, to clear the job.
* Review and approval to client of Minor deviation in Piping /Structure drawings.
* Initiation of NDT activities as per the stages depicted in approved ITP.
* Ensuring that all NDT inspection has been done prior to Hydrostatic / Pneumatic pressure test.
* Preparing and maintaining various QC documents and final test packages.
* Witness of all hydro tests (Hydro/Pneumatic) Ensure compliance to the company’s safety policy, standards and regulations as well as international standards and regulations.
* Inspection of reinstatement and closing out the punch list after rectification.
* Preparation & submission of the final QC package & dossiers to client upon completion of the project.
* Witness of welder qualification & prepare all documents as per client requirement.
* Monitoring filler & electrode storage condition, review certificate, calibration of electrode oven.
* Monitoring all welding process && ensuring that proper WPS is used in the on job parameters.
* Review NDT reports, radiography films & conduct Weld Audit Inspection during and after welding.
* Attending Quality Review Meeting regularly & exploring the solution for the site oriented problems

**ORGANIZATIONAL EXPERIENCE**

**2. M/s L&T Modular Fabrication Yard LLC SOHAR, OMAN**

Worked as **QC Engineer**(June2008-Aug2013)

* Implementation of stage wise inspection a per QC plan of structure, piping, visual &final dimension inspection.
* Reviewed all types of process documentation required for fabrication, erection&commissioning.
* Development and implementation of inspection checklist and report/format.
* Prepared ITP, procedures and method statement according to client specification.
* Reviewed and accepted material receiving inspection for vendor supplied Equipment.
* Prepare Daily Inspection Reports as per Production Planning and send RFI to the client.
* Conduct fit-up inspection, piping/structure and co-ordination with Third Parties, to clear the jobs.
* Conduct Final inspection and controlling the dimension of the entire module within tolerance
* Performvisual inspections at all required stages & monitoring welding & NDT activities at sites.
* Preparing the NDT request as per Client’s requirement and co-ordination with production &NDT.
* Monitoring for all destructive and non-destructive testing at various sites for different clients.
* Preparing all necessary reports, fit-up, welding, NDT final dimension, for client
* Prepare as build red markup drawing and take approval to client for any deviation.
* Co-ordination with TPI, sub-contractors, vendors, and all internal departments to clear the job.
* Prepare hydro test procedure & ensure all NDT has been cleared prior to release hydro test.
* Preparing punch list for final clearances of the job.
* Preparing the final dossier (Manufacturing Data Book).
* Conduct weekly internally meeting for quality related issues.

**PROJECTS EXECUTED IN L&T MFY**

**Projects Executed in L&T :( 2008 to 2013)**

1. Project: NASER& Umm Lulu Phase-1 ADMA.

Scope of work: WHT-1, 2, 4 & 6 (Well Head Tower) Jacket & Deck Fabrication,And Client: **ADMA.**

1. Project: ZAWATIKA Well Head Platform Phase- 1A.

Scope of work: WP1, WP2 & WP3 8 Leg Launch Type Jackets Client: **PTTEP International Ltd,**

1. MHNRD Phase -11 Well Platform Jacket. Client-ONGC, Mumbai.

Scope of work:the project aimed at fabrication of substructures for 2 Platforms, including 4-legged Jackets and Related. Set of piles as well as conductors.Client: **ONGC, Mumbai**

1. Project: Repair and Modification of **SAGAR UDAY RIG**.

Scope of work:Repair & Modify Hull structures, Bottoms guide & Legs Fabrication.Client: **ONGC.**

1. Project: Repair and Modification of Foresight Driller **FDVII Jack-Up Oil RIG**.

Scopeof work**:** The project involved major repair & refurbishment of Jack up Rig.

Client**:** Rig Masters & Lynne-mouth Drilling Company UK.

**PROFESSIONAL TRAININGS**

* **HSE** Training of H2S and Breathing Apparatus by **GTSC**
* **TBOSIET**Training of Tropical basic offshore safety induction & emergency training by **GTSC.**
* Supervisory Development Program from Symbiosis Institute of Business Management PUNE.

**Software Skills**: Auto Cad, Micro soft Word/Excel-2010 &Power Point.

**Hobbies**: Traveling, Voluntary works, Music, Sports, Adventures, Cooking, Gardening, and Animal cares.

**PERSONAL DETAILS**

Nationality : Indian

Visa Status : Employment Visa

I hereby declare that the above-mentioned information is best in my knowledge.

**(AJAY)**