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| Mohammad Morshed Naser  Mechanical Engineer     |  | | --- | | **Contact** |     Address  Jeddah, Saudi Arabia  Phone  050 901 4112  E-mail  Morshedmohammad88@gmail.com     |  | | --- | | **Skills** |     NDT  Codes & Standards    Tanks Design & Inspection    Piping Design & Inspection    Fabrication Methods    ISO 9001 Auditing    Drawing Review    Coating & Lining Inspection    Shaft Alignment    Pumps Installation    Pressure Vessel Design & Inspection    Welding Design & Inspection    ITP,MOS,Procedures       |  | | --- | | **Software** |     Microsoft Office    Microsoft ERP    Autocad    3Ds Max       |  | | --- | | **Languages** |     Arabic    English    German | Experienced Mechanical Engineer with over 11 years of experience in Power, Water, Residential, Oil&Gas. Excellent reputation for resolving problems, improving customer satisfaction, and driving overall operational improvements. Consistently saved costs while increasing profits.     |  | | --- | | **Work History** |      |  |  |  |  | | --- | --- | --- | --- | |  | 2019-11 - Current |  | **Mechanical Engineer**  ***Pöyry Switzerland LTD, Rabigh, Saudi Arabia***  **RJM Water Distribution System (SWCC Owner)**  Working as a Consultant Mechanical Engineer to review and qualify all project WPS's PQR's WPQ's, MOS, Procedures also issue all types of MS for welding and fabrication and to monitor all welding & testing activities and the construction of a 450 KM pipeline & 2 main pump stations with 9 reservoir tank farms, checking pumps shaft alignment with dial gauges and auto laser type.  Attended project planning meetings to coordinate piping, tank systems designs with structural and civil teams to mitigate design conflicts and coordinate delivery timelines.  Identified mechanical problems and determined best solutions for correction. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2017-02 - 2019-04 |  | **Senior QA/QC Engineer**  ***SEPCO III Shandong Electric Power Construction Cor, Zarqa, Jordan***  **APZ ACWA Power Zarqa Power Plant EPC.**  Working as a Senior Welding Engineer & Senior QA/QC Engineer to issue and qualify all project WPS's PQR's WPQ's also issue all types of MS for welding and fabrication and to monitor all welding & testing activities and the construction of 3x NEM HRSGs, 3xGE 9E Gas Turbine 1x Siemens Steam Turbine 9x storage tanks, ACC & BOP, and provide site technical support and prepare all kind of reports & KPIs and supervising QC personnel at the construction site and assure that all site quality measurements are acquired.  check and confirm all site pumps, shaft alignment. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2016-02 - 2016-12 |  | **Senior Quality Control Engineer**  ***OHL Industrial, Amman, Jordan***  **Amman Strategical Terminal for Petroleum Products (ASTPP).**  Working as a Senior Quality Control Engineer, to provide site technical support and prepare all kind of reports & KPIs and supervising QC personnel at the construction site and assure that all site quality measurements are acquired. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2015-03 - 2016-01 |  | **Senior QA/QC Mechanical Engineer**  ***J&P Over Seas , Amman, Jordan***  **Queen Alia International Airport Expansion**  Inspect and report all the activates at the site preparing hydro test packages and tests also preparing and conducting light test for HVAC systems also the same for Firefighting system and chilled water, checking that all ducting and piping works are maintained as per the drawings, also issuing inspection requests and turn over packages for all MEP works and keeping all logs and records updated.  Applied technical troubleshooting ability to create quality HVAC and air control solutions. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2014-01 - 2015-03 |  | **Senior Mechanical Engineer**  ***METKA S.A, Zarqa, Jordan***  **SAMRA Phase III Add-on Combined Cycle Power Plant.**  Responsible for all the reports and tests and qualifications and preparing the ASME Stamp documents "S, A, PP, R" for the ASME Authorized Inspector & preparing Hydrostatic test packages and walk downs. Also preparing all the NDT procedures and WPS, PQR, WPQ & issuing all types of requests for inspection and extra works and supervise a team of QC inspectors. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2013-01 - 2014-01 |  | **QA/QC Mechanical Engineer**  ***Experts Industrial Testing Services, Amman, Jordan***  Working as QA/QC Engineer & TPI for Two projects: **JIFCO Jordan India Fertilizer Company L.L.C Petro Chemical Plant SNCL EPC.** Jordan – Al Shedyah – Ma'an Working as TPI between MID Contracting & SNCL & Onshore as (QA/QC) Engineer for Tanks Erection & Protective Coating Inspection. **IPP4 Power Plant Independent Power Producer (SGS Jordan)** Jordan - Amman Service Order to SGS Jordan as a Tanks Inspector & NDT Coordinator in **IPP4 Power Plant Project Wartsila EPC**. |  |  |  |  |  | | --- | --- | --- | --- | |  | 2010-12 - 2012-07 |  | **NDT Engineer**  **National Inspection Services LLC, Amman, Amman**  Performing the Welding Inspection & multi NDT engineer testing methods such as RT.UT.PT.MT. VT. **Al Qatraneh Power Station Combined Cycle Project (CCGT).** Jordan-Al Karak City **DISI Water Transmision Project 360 Km Pipe line.** Jordan- Ma'an to Amman City **Amman East Power Station Combined Cycle Project** **(CCGT)** Jordan- Amman City |      |  | | --- | | **Education** |      |  |  |  |  | | --- | --- | --- | --- | |  | 2005-06 - 2010-09 |  | **Bachelor of Science: Mechanical Engineering**  *Damascus University -* Syria |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **Certified Welding Inspector**  *American Welding Society -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **ASNT NDT Level II RT.UT.PAUT.MT.PT.VT.RTFI**  *ASNT -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **Authorized Inspector: API-570 Piping Inspector**  *American Petroleum Institute -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **Authorized Inspector: API 653 Above Ground Storage Tank Inspector**  *American Petroleum Institute -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **ISO 9001 Auditor**  *SGS -* Amman |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **National Board Inspection Code Inspection, Installation**  *National Board Of Boiler & Pressure Vessel -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **ASME Standards & Certification**  *American Society Of Mechanical Engineers -* USA |  |  |  |  |  | | --- | --- | --- | --- | |  |  |  | **Bolting Specialist**  *American Society Of Mechanical Engineers -* USA | |

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