**RESUME**

Village - Kaitha, Post-Dhamoul,

Dist-Jamui, Bihar (805101), India

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**Contact No. +91 7666497618**

**Email ID: naushad\_s.uddin@yahoo.com**

**Mohammad Naushad Alam**

**Applied For : Piping Engineer**

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 **Carrier Objective**

Seeking assignments in Piping construction & Engineering with a growth oriented organization of repute preferable in Petrol / Oil & Gas Sector.

 **Education**

**2005 – 2009 B.E in Mechanical Engineering (4 Years Degree) (Passed in 2009)**

 Magadh University, Bodh Gaya, Bihar

**2003 – 2005 H.S.C (High School Certificate)**

 **B.H.E.B** Patna, Bihar.

**2003 S.S.C (Secondary School Certificate)**

 **B.S.E.B** Patna, Bihar.

 **Additional Skills & Certification**

**Primavera (P6)** from Advance Training Institute, Hyderabad.

**SAP (MM Module)** Good knowledge.

**Auto CAD & Catia (2D, 3D)** from Crony IT Solution Chhattisgarh.

**Computer knowledge :** (Ms-Office, Excel, Outlook, Power Point)

**NDT Level-II**

**Radiographic Testing**

**Ultrasonic Testing**

**Dye Penetrate Testing**

**Magnetic Particle Testing**

**General Experience Summary**

I have **07 Years** of Professional Experience of Construction in Oil & Gas projects

As a piping engineer worked in Qatar, Abu Dhabi, Oman and India. Handled works of fabrication, erection and testing of piping. Familiar with various Codes & Standards as: **ASME B 31.3, ASME B 31.1, ASME B 31.8, ASME SEC IX , AWS D1.1, API 5L, ASTM A 106 GR.A,B,C.** GRE, Pipe Material as per application. Well versed with aboveground (AG), underground (UG), rack and unit piping works. Good working knowledge of onshore and offshore Oil wells, Refinery and Petrochemicals projects. Familiar with planning, documentation and billing related works of projects.

**Piping Technical Experience**

Review of **GAD, Piping Layout, P&ID’s, Isometric & Supports drawing of piping**.

Preparation of Material Take off (MTO) from Piping layout and Isometrics. Preparation of production plan according to available front (site front and material). Preparation of Look ahead for material, machine and manpower (weekly and monthly). Segregating shop joints & field joints as per site requirement. Monitoring the work and give necessary clarification to contractors as required.

Ensure that the work to be carried out as per standards, by maintaining quality & safety. Attend the minutes of meeting (MOM) with client and discuss about work progress. Prepare monthly Measurement Sheet of work done for billing purpose.

Preparation of as built and reconciliation of materials on monthly basis. Report to Construction manager and discuss about work plan and progress.

 **Working Experience**

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**2014 – 2016 Madina Group W.L.L. (Qatar)**

 Shell GTL (QSGTL). Qatar

 **Piping Engineer**

Perform direction ordered by Construction Manager. Coordinate and arrange general construction activities in execution. Generally comprehend the current progress status on site. Analyze the performance of subcontractor and see that manpower control is exercised in accordance with original plan. Supervision the Installation Erection of all underground Piping system. Carry out inspection and review/check hydro test packages. Punch list items & Walk downs. Check all necessary documentation including contractor as-built expediting talks on site and expediting. Review and update underground & aboveground piping drawings, standards and introduce new U/G Piping technologies. U/G Piping bill of Materials. Piping and Layout design specification and construction standards. Fabrication, erection, installation, and testing of various piping systems related to petroleum as per isometrics and GA drawings. Ensure the completion of shop fabrication on time as per given schedule work schedule, Assign to pipe fabrication shop to monitor and supervise the inspectors’ quality activities to ensure compliance to the relevant inspection and test plan. Check that all project documents that are maintained in the pipe shop are the latest revision before commencement of work. Continuously check and review the changes status during the work.



**2013 – 2014 Daem Yung Engineering. & Const. LLC.**

OXY Mukhaizna CPFS Project Muscat Oman

** Piping Engineer**

Co-ordination with Mechanical piping & Equipment drawings and specification. Supervision & co. Ordination with structural drawing & site activity. Responsible for work execution according to schedules and follow- up of quality criteria and projects. Day to day preparing of progressive report. Preparation of BOQ. Daily and weekly planning for the Mechanical activities and monitoring the work as per schedule. Checking of contractor RA bill of the completed Mechanical activities. Ensure work done is carried out as per P & ID ,layouts drawing & isometrics. Check visual inspection of weld joints. Fabrication and Erection of heavy schedule Pipes (Stainless and alloy steel). A.G & UG Fabrication & Installation of Piping, Pipe supports. Well familiar with codes ASME B 31.3. Planning & Monitoring Work Schedule. Co-ordination with Client and Sub-Contractors for smooth operations at site. Conduct project meetings, safety meetings and approved site construction procedures. Construction & Erection of Process Piping Fabrication and Erection of Rack Piping, Utility Piping etc. Supervising and ensuring site Quality Requirements through co-ordination with Q.A/Q.C. Department. Co-ordination with Civil ,

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**2011 – 2013 Samsung Engineering Co. Ltd.**

Ruwais Refinery, Expansion Project, Abu Dhabi (U.A.E)

 **Piping Engineer**

Monitoring & reporting to planning department as Daily progress report as well as monthly report. Reporting to Construction Manager & Project Manager. Attending Weekly and Monthly meeting with clients. Monitoring and controlling the Sub contractors. Conducting internal meeting with Sub contractors as well as the supervisors regarding manpower and machinery deployments and progress. Review of clients scope of work and estimation of required resources for execution. Assisting planning department for sequencing the job and communicating the job criticalities. Assisting process department for timely completion of plant shutdown activities like system & equipment blinding and resources. Effectively managing the crane deployment for various jobs. Successfully completed the permit receiver course and executed all jobs with proper relevant permits. Assistance to design and fabrication team for modification for major responsibility during turnaround. Responsible for all fabrication work i.e. pipe cutting, beveling welding , and shearing bending for the projects. To ensure availability of material & procurement of industrial consumable , electrode various type disc cutting / Grinding through comprehensive procurement. Review construction i.e. piping plan, isometric, plant layout detail drawings. work ,perform all material takeoff Develop a test package for piping and coordinate with clients to prepare Above ground piping Test Package. Planning of erection sequence as per site conditions & Mechanical inspection of the system as per P & ID. Preparation of weld map for Site condition .Pipe cut length calculations & Detailing the pipeline with all the fittings.



**2009 – 2010 Punj Lloyd Ltd.**

Jawahar Deep Pipe Line Project, ONGC, Mumbai

 **Piping Engineer**

Fabrication, erection, inspection, testing of various piping systems related to refinery as per isometrics and GAD. Ensure the completion of shop fabrication on time as per given schedule work schedule Assign to pipe fabrication shop to Check that all project documents that are maintained in the pipe shop are the latest revision before commencement of work. Continuously check and review the changes status during the work. Review Engineering package, piping design and drawing, piping layout, detailed inspection and construction Preparation of AS BUILT drawings as per site modification and approval for the same from Engineering. Conducting the subcontractor test pack meeting for the expedition of the priority system. Responsible in verification of all materials for plant drawings before it will release for construction. Responsible in assuring all the pipe line systems in accordance to its specifications, correct routing of the pipe Checking the correct orientation of pipe spools, fittings and correct materials to be used as stated in the design data.

 **Personal Details**

**Name : Mohammad Naushad Alam**

Father’s Name : Mohammad Salam Uddin

Date of Birth : 21st February 1985

Place of Birth : Kaitha

Nationality : Indian

Religion : Islam (Muslim)

Languages Known : English, Hindi, Urdu

 **Passport Details**

**Passport No. : J4994982**

Date of Issue : 29.10.2010

Date of Expiry : 28.10.2020

Place of Issue : Patna 

 **Declaration**

I hereby solemnly declare that all the information given above is true as per my knowledge & belief.

**Md. Naushad Alam**

 **Signature**