
Anas Ali

F-20 1st Floor , Abul Fazal part 1 , Jamia Nagar , New Delhi -25
9716983134 | anasalisyed1@gmail.com

Objective

Piping Designer with ~5 years experience in Oil and Gas and petrochemical, LNG industry.

Experience

- Bechtel India Pvt Ltd** Oct 2022 - Sept 2023
Piping Designer and Assistant to Iso Coordinator in Pluto T2 LNG project, Houston.
Piping modelling , support Modelling.
Clash resolve, resolve TDL. Study and modeling of Pump Piping. Heat exchanger piping, Plate type and kettle type reboiler piping design. Vertical column Piping and modeling. Air cooler Piping.
Side suction side discharge pump piping design/modeling.
Nozzle placing . Nozzle Orientation , Nozzle projection.
Ladder , circular platform , stairs , handrail , structure modeling.
Incorporation of Isometric comments.
Markup insight and 3D Tracker (softwares).
Import , delete , update , lock , unlock Isometrics IDs in 3DT to reflect action in S3D.
Resolve lines errors in 3DT to reflect in S3D.
Import and extract Fresh and checked Isometrics respectively from MUI for processing purpose.
Receive fresh extracted Isometrics from RE and designers for checking and assign them to desired checkers using Markup insight software.
Extracted the checked Isometrics from MUI and give them to corresponding RE and designers for comment updation.
Managing multiple records of total Isometrics from first check to issued including revision issued.
Issue the weekly Isometrics to desired manufacturers.
- Bechtel India Pvt Ltd** May 2022 - Oct 2022
Piping Designer in water treatment plant, Yanakocha.
Equipmenta modelling.
Pump Modelling.
Piping Modelling.
Piping modelling from Storage tank to pump and various other equipments.
- Bechtel India Pvt Ltd.** April 2022 - May 2022
Piping Designer in MPLNG project.
Equipment modelling and piping.
- Procon India Pvt Ltd** Jan 2022 - Mar 2022
Piping Designer , Poly propylene and poly ethylene plant.
Preliminary MTO calculations Using PnID.
Checking and correction of PNID.
Equipment modelling (of Furnace and Stream Drum)
- E4U services** March 2019 - Sept 2021
Piping Designer at Sulphur recovery Unit , ARU
Equipment Modelling , Structure modelling.
Piping modelling , Pump Piping , PSV piping. pipe rack and vertical column modelling.
Study and modeling of plot plant and plant layout.
Study and modeling of Pump Piping , air cooler piping , heat exchanger piping , PSV piping etc.
Incorporation of Isometric comments.
Preliminary calculation of MTO using pnid.
Preliminary iso drawing using pnid.

Education

- Jamia Millia Islamia** 2018
Diploma in Mechanical engineering
First Division
- CBSE ,Anglo Arabic Sr Sec School** 2013
Higher Senior secondary school
1st Division

- **CBSE , Anglo Arabic Sr Sec School**
High school
1st Division

2010

Skills

- SP3D , 3DT , MUI , SPR , Navis works , PnID E3D

Personal Details

- Date of Birth : 18-01-1995
- Nationality : Indian
- Gender : Male
- Place : New Delhi