**AMEEN**

**Email:** **amen-392576@2freemail.com**

**Seeking assignments in the areas of mechanical engineering and Training with an organisation of repute in oil and gas**

**CAREER PRÉCIS**



* Professional experience of **2 years** in interpretation of technical specifications, preparing project brief documents and bill of materials.

**SKILL SET**



**FUNCTIONAL**

* Proficient in interpretation of technical specifications.
* Reading and interpretation of isometric piping drawings.
* Knowledge of ASME B31.3, ASTM, API and related codes and standards.
* Knowledge of pipeline components selection like piping, valves, flanges, gaskets as per ASME standards.
* Knowledge of reading values of radiography, ultrasonic test (NDT test).

|  |  |  |  |
| --- | --- | --- | --- |
| **COMPUTERS** |  |  |  |
| Operating Systems | : | Windows Family |
| Others | : | MS Office |
| **PERSONAL** |  |  |
|  |  |  |  |  |

* Ability to work in a team
* Open to new technologies and methodologies
* Positive attitude towards life.

**EMPLOYMENT CHRONICLE**



**INDIA: Nov’17 – Feb’19**

**Piping Engineer**

Phans4 Consulting Private Limited deals in preparing detailed project reports, technology collaborations, EPC contracts and O&M projects in Mechanical, Electrical & Instrumentation Engineering areas in Steel plants, Ferro-Alloys plants, Cement plants and Power plants .

**Accountabilities:**

* Reading and interpretation of isometric piping drawings.
* Knowledge of ASME B31.3, ASTM, API and related codes and standards.
* Knowledge of pipeline components selection like piping, valves, flanges, gaskets as per ASME standards.
* Knowledge of reading values of radiography, ultrasonic test (NDT test).
* **Name of the Project : On-Shore Multi Product Petroleum Pipeline**

Role

: Reviewing technical documents and coordinating with contractor for fabrication and erection of the spools of the concerned pipelines.

Scope

: The Project deals with On-Shore Multi Product Petroleum Pipeline of 18’’ NB(API 5L Gr.65) and approximately 441 KM long, (98, 95, 85, and 78 kg/cm2 ). Design temperature 65°C, ASME B31.4, ASTM A860 Gr.WPHY 65, Thickness (8.7mm, 7.9mm, 7.1mm and 6.4mm) Products (Motor spirit, High speed diesel and superior kerosene oil)

* **Name of the Project : 300 Class Pipeline**

Role

: Interpreting codes and maintain overall performance of all piping activities and coordinating with various engineering groups and sites.

Scope

: T300 Class pipeline of approximately 56kms(12’’ OD, API 5L X-52-PSL-2 ERW),

1.5km of 6’’ OD, API 5L X-52-PSL-2 (Seamless), Design pressure : 49kg/cm2

,Design Temperature : 60°C, Natural Gas (Non-Sour), ASME B31.8

* **Name of the Project : LPG Pipeline**

Role

: Reviewing technical documents, preparation and checking piping design basis, piping specifications and standards. Prepare project brief documents. Preparation of bill of materials and identification of vendors and coordinating with contractor for fabrication and erection of the spools of the concerned pipelines.

Scope

: 6’’ NB x ~22 km Pipeline, Design Pressure : 92kg/cm2 , Design temp : 45°C, Material of pipe : API 5L Gr.B(PSL-2), Wall thickness : 6.4mm, Design code : ASME B31.4

**CERTIFICATIONS**



* Certified Petroleum, Oil & Gas Engineer from PerTecnica, Hyderabad.

**SCHOLASTICS**



* Bachelor of Technology. (Mechanical Engineering) from SITAMS College, JNT Ananthapur University, Anantapur in 2017.

|  |  |  |
| --- | --- | --- |
|  |  | **PERSONAL DOSSIER** |
|  |  |  |
| Date of Birth | : | 3rd April 1996 |
| Nationality | : | Indian |
| Marital Status | : | Single |
| Visa Status | : | Long Visit |
| Known Languages | : | English, Hindi, Urdu, Telugu, Tamil, Arabic (reading) |
| References | : | Available on request |