

CURRICULUM VITAE

MOHAMMED SAMI UDDIN

DOHA, QATAR

Email: abdusami2256@gmail.com

Mobile: +974 50902868



CAREER OBJECTIVE

To achieve Excellence in Process Piping Engineering and to seek a challenging position in an innovative organization and work with dynamic team that works towards Business excellence, technology exploration along with personal growth.

SUMMARY OF EXPERIENCE

- Experience in Piping Layout on various project as Piping Designer.
- Experience in 3D modeling of Equipments such as Columns, Tanks, Filters, Heat Exchangers, and Air Coolers etc in **SP3D, PDMS, CATIA, AUTO PLANT 3D & AUTO CAD**.
- Experience in 3D modeling of piping such as Column piping, Tank piping, Pump piping, Compressor piping, Air cooler piping and Flare piping in **SP3D, CATIA, PDMS & AUTO PLANT 3D**.
- Preparation and checking of Piping layouts, Isometric drawings and General Arrangement Drawings.
- Extraction & release of composite hard work elements & drawings as per 3D model.
- Coordinating with team for preparation of Process Flow Diagram (PFD), Piping & Instrumentation Diagram (P&ID).
- Proficient in ASME Codes and Standards.
- Reviewing project documentation, work scope & preparation of weekly progress reports.
- Good motivational skills with the ability to inspire the team to meet deadlines.
- Good IT skills with the ability to handle software packages.
- Good interpersonal skills and effective at both written and verbal levels.
- Technical review for a particular project.

WORKING EXPERIENCE

COMPANY : L & T DEFENCE (VPC)
POSITION : DESIGN ENGINEER (PIPING)
PROJECT : INDIAN SUBMARINE PROJECT
CLIENT : ADVANCE TECHNOLOGY VESSEL PROJECTS
FROM : MAY-2016 TO APRIL-19

JOB RESPONSIBILITIES

- Modeling of equipment and piping for different systems as per customer drawings by using Catia work bench.
- Piping between equipment to equipment as per the NTD norms.
- Placing of hangers & supports for piping as per NTD standards.
- Extraction of isometrics from the model for first time release to production.
- Releasing of drawing full kit in PLM portal as per monthly plan.
- Reviewing of Vendor drawings and Checking of model as per vendor drawing.
- Solving of all design issues raised by other departments(TQS & PTQS)
- Responsible for taking approvals from customer for design change requirement.
- Replacement of scan model with 3D zone model in Catia with help of Enovia server.
- Modeling of Pipe Supports as per Standards.
- Data Consistency and Clash Checking for System.
- Co-ordination with other planning, production, welding & quality control departments.

COMPANY : AVENION INDIA PVT LMT(HYDERABAD)
POSITION : PIPING DESIGNER
PROJECT : EXPANSION OF EDMONTON REFINERY CANADA
CLIENT : SUNCOR ENERGY (CANADA)
FROM : OCT-2015 TO APRIL-2016

JOB RESPONSIBILITIES

- Study and Implementation of work as per P & ID Drawings.
- Preparation and modification of Piping layouts, Isometric drawings, piping Plan layout using **AUTO PLANT 3D**.
- Checking of Piping Isometric drawings & support sketches.
- Reviewing of Vendor drawings and Checking of **AUTO PLANT 3D** model as per vendor drawing.
- Modeling of Equipment and Piping for different systems like process, flare utility, open drain and closed drain systems using **AUTO PLANT 3D**.
- Modeling of Pipe Supports as per Standards.
- Data Consistency and Clash Checking for System.
- Generation of GA's as per the Clients requirement using **AUTO PLANT 3D**.
- Co-ordination with other module Departments.

COMPANY : AVENION INDIA PVT LMT(HYDERABAD)
POSITION : PIPING DESIGNER
PROJECT : AS-BUILT & CONVERSION TO SMART PLAN
CLIENT : GASCO (ABU-DHABI)
FROM : OCT-2015 TO APRIL-2016

JOB RESPONSIBILITIES

- Modeling of Equipment & Piping in **SP3D**.
- Modeling of Supports as per support span calculation for non critical lines.
- Modeling of Supports as per Stress Isometrics for critical lines.
- Scheduling of MTO, Isometrics, and GA drawings as per assigned Schedule.
- Updating of Site Queries and Generation of As-Build Drawings.
- Clash Checking Of Piping system with other facilities
- Extraction of Iso-metric drawings using **SP3D**.
- Preparation of Piping Plan for all areas using **SP3D** Draft module –GADS
- Preparation of Equipment Layout of Separator & Water Injection Module.
- Preparation of Escape Route Layout and Access way Layout.
- Preparation of Nozzle Orientation Drawings for Vertical columns.
- Preparation of Piping Layout for Utility service, Process lines, Fire Fighting System & Open Drain & closed drain systems.
- Preparation of Initial, Intermediate, Final Stage MTO.

COMPANY : INOUX CONSULTANTS
POSITION : PIPING DESIGNER (ON CONTRACT)
PROJECT : JORDAN PETROLEUM REFINERY PROJECT (JPRC)
CLIENT : BURCKHARDT COMPRESSION INDIA
FROM : NOV-13 TO SEP 15

JOB RESPONSIBILITIES

- 3D modelling of Piping, Equipment & Supports in **PDMS**.
- Modeling of Equipments such as Columns, Tanks, Filters, Heat Exchangers, and Air Coolers etc using **PDMS**.
- Modeling of piping for NGL-4 such as Column piping, Tank piping, Pump piping, Compressor and Flare piping in auto plant using **PDMS**.
- Preparation of Nozzle orientation drawing and checking the vendor drawings with model.
- Performing Clash Checking for System using **PDMS**.
- Preparation of GA Drawings using **PDMS**.
- Checking of Isometrics as per P&ID/PMS drawings preparation of weekly status report.
- Checking of Equipment layout as per vendor data of Equipments/Maintenance space/Monorail requirement and Lay down area requirement.
- Scheduling of deliverables as per assigned schedule.
- Co-ordination with inter-dept, as well as intra departments process, supports, electrical, instrumentation.

EDUCATIONAL QUALIFICATIONS

Course	Stream	Year	Institution	Board/University	Percentage Of Marks
B.Tech	MECH	2013	Vif College OF Engg & Tech	Jawaharlal Nehru Technological University	76.8%
Intermediate	MPC	2009	Sultan –UL-ULOOM Junior College	Board OF Intermediate Education	78.9%
SSC	SSC	2007	Al Siddique High School	Board OF Secondary Education	68.6%

TECHNICAL SKILLS

- **Software's known** : Excellent working command on **SP3D, PDMS, PDS, Auto Cad, MS Office.**
- **Operating Systems** : Windows 10, Windows 8, Windows 7, Windows XP.
- A certificate course on **“Quality Control and Engineering Inspection”** in Advanced Training Institute (Govt. of India), Hyderabad.

STRENGTH

- Confident and optimistic in nature
- Positive attitude
- Adopt myself according to the environment
- Strong confidence

PERSONAL DETAILS

Name	Mohammed Samiuddin	Father's Name	Shaik Shujauddin
Date Of Birth	14-06-1991	Sex	Male
Marital Status	Single	Religion	Muslim
Nationality	Indian	Language Proficiency	English, Hindi & Urdu
Hobbies	Playing Cricket, Football and Listening to Music	Passport Number	K6892801

In view of the above, I request you to be kind enough to provide me an opportunity to serve your esteemed organization in the capacity mentioned above for which act of kindness I shall be very thankful and grateful to you.

PLACE: DOHA

MOHAMMED SAMI UDDIN