**First Name of Application CV No 1647636**

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**EXPERIENCE SUMMARY: Total Experience: 10 Years**

1. **Global Process Systems LLC**, Dubai, UAE as Piping Engineer (Jan 2012 to Present).
2. **Simon Engineering & Partners LLC**, Muscat, Oman as Piping Designer (Jun 2009 to Dec 2011).
3. **Perfect International (FZC)**, Sharjah, UAE as Mechanical Designer (May 2007 to May 2009).
4. **Integrated Industrial Services Consultant**, Mumbai, India as Mechanical Designer (May 2006 to May 2007).

**Software Skills:**

* 3D Modelling: PDMS, Navisworks and SP3D and BOCAD.
* Drafting: AutoCAD.
* Presentation: MS Office (Word, Excel, Power point etc.).

**Technical Profile:**

* Familiar with international codes & standards.
* Aware of Pressure Vessel code ASME SEC VIII Div. I OR II and Tank design code API 620 and API 650.
* Co-ordination with other disciplines during all stages of design development, construction, pre-commissioning.
* Provide technical support to site as required.
* Produce and verify piping engineering and design deliverables.
	+ Taking MTO and preparing Purchase Requisition (PR) as per project specification or requirement.
	+ Checking of vendor documents and drawings as per client specification.
	+ Review and check 3D model generated by designer as to ensure it comply with client’s requirements.
* Maintain suitable records of project correspondence and completed work.
* Giving input to mechanical & structure groups for various purposes.
* Familiar with piping documents, engineering practices, international codes and standards.
* Co-ordination in preparation piping documents & drawings.
	+ Aware of estimation procedure of piping, mechanical & structure.
	+ 3D Modelling PDMS.
	+ Fabrication detail drawings of pressure vessels.
	+ 3D Modeling BOCAD.
	+ Preparation of General Arrangement drawings and Shop drawings from BOCAD.

**EXPERIENCE IN DETAIL:**

1. **Global Process Systems LLC, Dubai, UAE.**

**Piping Engineer**

**Job Responsibilities:**

* Procurement assistance, Complete design of piping general arrangement layouts, piping isometrics, Supports.
* Materials Take off, Equipments Location Plans, Plot Plans & Tie-in Index.
* Checking of equipments orientation drawings for all type of equipments, considering equipments spacing, accessibility, Operation and maintenance requirements.
* Review all vendor documents to assure the compliance with the design and technical requirements.
* Preparing and reviewing piping specifications in accordance with the company standards and general codes.
* Preparing and reviewing MR (Material Request), valves datasheets, vendor technical specifications.
* Provide piping technical input to P&IDs including piping classes, valve types.
* Review the plant 3D model from design, accessibility, Maintainability and constructability.
* Review the Piping Design documents (Line List, Specialty List, Tie-In List, Skid List & Valve List & Valve Data sheets, Supports Details, orientation drawings and vendor drawings).
* Review the piping activities and completion in accordance with schedule requirements.
* Compilation of piping scope activities including MTO’s, drawings, and project activity durations.
* Interdisciplinary coordination for piping engineering deliverables.
* Materials Code Development Activities, As Built data collection.

**Projects Executed:**

* LAYANG TOPSIDE MODULES - Drydocks World Dubai (FPSO).
* Seplat 600MMSCFD ANOS Gas Plant - Seplat Petroleum Development Company.
* Seplat OBEN Gas Plant Expansion - Seplat Petroleum Development Company- Nigeria.
* EPIC of New Heater Treater with Pre-Heat Exchanger at CPSF - Dragon Oil (Turkmenistan) Ltd.
* Assil & Karam Gas Development Project - Modularized Amine Unit - Badr El Din Petroleum Company (BAPETCO).
* Lekhwair Gas Field Development Project - Petroleum Development Oman (PDO) & M/s. L&T Chiyoda ltd.
* ENI- Iraq Zubair Initial Production Facility PWT Project - Weatherford Oil Tools Middle East.
* (+)100mbd das facilities upgrade project -Abu Dhabi Marine Operating Company (ADMA OPCO).
1. **Simon Engineering & Partners LLC, Muscat, Oman.**

**Piping Designer**

**Job Responsibilities:**

* Equipment modelling in PDMS Design.
* Pipe modelling with respect to P&ID in accordance with project specifications.
* Isometrics generation in ISODRAFT.
* Pipe Support and Special Pipe Support Modelling in PDMS Design.
* Preparation of Nozzle orientation drawing, Preparation of Piping GA.
* Preparation of Equipment Layouts and Support Location Plan.
1. **Perfect International (FZC), Sharjah, UAE.**

**Mechanical Designer**

 **Job Responsibilities:**

* Preparation of As Built drawing and sketching as per site condition.
* Preparation of GA and detailed fabrication (Internal & External) drawings for Pressure Vessel and Tanks.
* Preparation of Weld map detailed drawings, Layouts and Radiography sketches (AutoCAD).
* Reviewing all the drawings with respect to the design provided by the subcontractor and made necessary amendment into drawings.
* Preparation of MPS (manufacture’s Purchase Specification) for various projects.
* Preparation of As-Built drawings for projects.

**Clients:** Galfar Engineering & Contracting SAOG, Pressson Enerflex System, KSB Middle East FZE, Special Technical Services LLC (STS)/Dodsal, Integrated Engineering & Construction Company (IECC), Veolia Water Solution and Technologies, Amana pipeline construction LLC, Six Construct – Sanotec Consortium, Lamprell Energy ltd., International Development Company (IDC) and Larsen & Toubro Limited, India.

**End Users:** Petroleum Development Oman LLC, **(PDO)**, Noble Gas Androes, **ADNOC & GASCO** (Abu Dhabi Gas Industries Ltd) Abu Dhabi.

**Projects Executed:**

* Propylene Homogenization, Refinery Project Sohar.
* Methanol Transfer Line with Custody Metering Skid.
* GRE Piping for U/G Sea Water Interconnections.
* Lekhwair Gas Sweetening Unit Upgrade.
* Qarn Alam Steam Plant.
* Sour Gas Booster Compressor Inlet Scrubber Lift/Export Compressor.
* North MFM Phase Out Project.
* GASCO Onshore Gas Development Phase III.
* Panipat Naphtha Cracker Project.
* Residue Up-Gradation Project.
1. **Integrated Industrial Services Consultant, Mumbai, India.**

**Mechanical Designer**

**Job Responsibilities:**

* Preparation of GA and detailed fabrication (Internal & External) drawings for Pressure Vessel Heat Exchangers and Tanks.
* Preparation of Weld map detailed drawings, Layouts and Radiography sketches (AutoCAD).
* Preparation of MPS (manufacture’s Purchase Specification) for various projects.
* Preparation of As-Built drawings for projects.
* Review of mechanical design calculations in order to cross check the design parameters in the drawings.

**Clients:** Reliance Industries Limited-Gandhar, Indian Oil Corporation Limited, Fabtech Projects & Engineers Limited, Technip India Limited, Larsen & Toubro Limited-India, Engineers India Limited, British Gas Exploration and Production India Limited-India, Bharat Heavy Engineering Limited, Chennai Petroleum Corporation Limited-Tamilnadu.

**Projects Executed:**

* Panna clamp on for Water Checking Drum & Dryer Receiver.
* Panipat Naptha cracker Project.
* Recidue up gradation Project.

**ACADEMIC RECORD:**

* **“B.Tech (Mechanical)”**, Karnataka University.
* **“PG Diploma in Piping Engineering”** in **1st class with distinction**, Vishwakarma Institute of Technology, Pune.
* Course of **“Mechanical Draughtsman”,** Gupte Academy of Technicians, Mumbai.
* **“B.Sc. (Electronics)”,** Rashtrasant Tukadoji Maharaj Nagpur University.

**Personal Detail:**

**Date of Birth : 18.12.1982**

**Nationality : Indian**

**Sex : Male**

**Marital Status : Single**

**Languages Known : English, Hindi & Marathi**