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Oilfield Services / Senior Process /process Engineer

Residential Country : India Nationality : India
Resume Title : Process Engineer Notice Period : 15 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Aligarh Muslim University	1993	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Process Engineer	Reputed Company	India	12/2014	/
Dcs Operator	Saudi Kayan Petrochemical Company	Saudi Arabia	09/2012	09/2014
Asstt Manager	Reliance Industries Ltd	India	12/2004	03/2012
Manager	Agam Gem Labs Pvt Ltd	India	05/2003	11/2004
Process Engineer	High Polymer Labs, Ltd	India	05/2002	03/2003
Processt Engineer	P C Soap & Chemical Ltd	India	07/1998	04/2002
Shift Engineer	Hindustan Lever Ltd	India	05/1995	06/1998

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
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Current Salary
(Monthly In Usd):

Not Mention

Expected Salary
(Monthly In Usd):

Not Mention

Additional Skills :

THE TECHNICAL SKILLS

Degree in Chemical Engineering with + exp. in petrochemical plant and Terminal Operations for Petroleum Products. handled situations like, plant turn-around, start-up, shut down, running plant trouble shooting, debottlenecking & any other operation assignments.

Worked with Saudi Kayan Petrochemical Company (SABIC Affiliate, Al-Jubail, Saudi Arabia), Reliance Industries Ltd., Agam & Gem Pvt. Ltd , Hindustan Lever Ltd

Known for delivering record breaking revenue and profit gains within highly competitive regional markets.

Maintaining of assigned KPIs, thus maintaining the very good credentials in the subsequent appraisals.

Managing the resources for the optimum stock levels to avoid the shortages at the crucial time

Liasoning with the Government and Statutory bodies

Online Diploma in Workplace Safety and Health from Alison.com completed on September .

edX Honor Code Certificate in Introduction to Running Pipe in Oil and Gas Wells , a course of study offered by Tenaris University on th October , .

Vision Statement

Aspires to pursue challenging assignments in honourable and services industry.

Additional Information :

CAREER FEATURES

Dec to Present: Reputed Company

Operations Engineer

closely involved in every stage of the operation process of petroleum products movement & working for Reliance Industries Ltd for its Supply and Distribution Operations under the contractual payroll of RN Infratech.

The Accountabilities:

Assessed relevance of every process and arranged engineering equipment accordingly –
Reviewed existing data to ensure sufficient information for process to be executed.

Effectively arranged all relevant equipment like dryer, splitting column, fractionation columns in accordance with close analysis of existing process of production.

Supervised safety features and process efficiency – Designing new processes and introducing improvements as required.

Ran safety and quality tests, installed upgrades, performed troubleshooting, created new production units.

Used flow charts, graphs, diagrams, reports, and other documentation to monitor and improve the process.

Performed environmental monitoring, handled facility safety and functionality, in accordance with regulations, and in cooperation with quality-control and maintenance engineer teams.

Monitored stock: evaluated availability and accessibility.

Assessed and handled time and cost constraints.

High level of accuracy and attention to details.

Good problem solving and analytical skills.

Ability to work in a team.

Excellent communication proficiency

Managerial and interpersonal expertise

Sept to Sept : Saudi Kayan Petrochemical Company, Saudi Arabia

DCS Operator- NDA Operations

Precommissioning, Commissioning & Start-up activities of the Natural Detergent Alcohol Plant of Saudi Kayan Petrochemical Company of Al-Jubail Industrial City , I'm deputed as CSU Team Inside Operator-Process Engineering and along all the team members of CSU (Commissioning & Start-Up) are working on PRP (Plant Readiness Plan), a SHELL initiative , for smooth start up eliminating the delay in the project.

The Accountabilities:

Pre-Commsiioning Activities like Air Blowing, Water Flushing in the pipelines along with process equipments.

Punch List preparation while walkover with the EPC team with all the espective disciplines.

Commissioning of NDA plant after Successful Mechanical Completion and handover to operations team.

Monitoring of parameters of Fractionation Columns and Vacuum Distillation Units.

Also the parameters for all reactors , splitting column, evaporators etc.

Independent handling of continuous Process plant as well as batch process reaction, through DCS & maintaining process parameter.

Independent handling, trouble shooting & utilities during shifts.

Responsibility of desired efficiency a quality of production shift.

Overall Handling on control panel & field activities.

Imparting the training and operation procedures to the Field Operators, Lead Operators & Supervisors

Coordinating with the Project Contractor SINOPEC NANJING ENGG & CONSTRUCTION INC (SNEI) and PMT team for the weekly progress report

Framing of Standard Operating Procedure for Start Up , Operational and Shutdown of both the Fatty Acid as well as Fatty Alcohol Plant

Experience in piping and equipment erection, pre-commissioning & commissioning activities, like .

Loop Erection . Loop clearance . P& ID and Isometric checking (punch point listing)

. Vessel inspections . Equipment checking as per GA Drawing . Hydro testing . Flushing

method . Final Box up . Leak test and hold test . Inertisation . Start-up /shut down.

Field routine activities like A. Product -sampling B. Acid sampling C. Pump Change

over D. Pump Handover E. PSV lineup F. PSV Changeover G.PSV Handover

to maintenance H. Control valve handover and takeover I. Pump seal plans. J .LG/LT/FT

Flushing, XV latching & delatching K. Knowledge of Field instruments

PG/PT/CV/MFM/FO/RTD/FT/XV/LT. Known about pumps, its sealing ,lubrication system & trouble

shooting. M. Compressor, start-up/shut down, surging, sealing, lube oil, tripping system

Unit Operations Handled:-

Fractionation Units

Vacuum Distillation

Heat Transfer equipments.

Filtration

HSE Credentials

SHEM (Safety Health Environment Management) General Awareness training accomplished with % Marks.

Safety procedures awareness: . Work permit system . Confined space . Risk Assessment .

PPE . MEMP . F&G System . LOTO . Electrical Safety . Hazards of Chemical and protection

Fire and Gas detection system

Fire Water System

Emergency scenarios-leakage

Effluent management and control

Routine Checks and check list

Safety critical operation

Practical fire fighting

Given safety tools box talk & safety incident in field.

Notable Credits

Licenser of this process LURGI GmbH has agreed to impart a week training schedule on the

initiation of our team effort.
Yokogawa training for DCS operations for its Centum-VP system.
SHEM (Safety Health Environment Management) General Awareness training accomplished with % Marks.
Weekly monitoring of Project status is initiated

Dec to March : Reliance Industries Ltd

Asstt Manager, Terminal & Tank Farm Operations

The Accountabilities:

Monitoring the receipts and dispatches of materials (Bulk and Non-Bulk) which are under our domain.
Local Procurement of Materials and negotiating with the local vendor in process of making the Work Order for Services at Terminal/Depot End
Controlling and monitoring the Tank Lorry movement, and ensuring uninterrupted supplies to the Retail Outlets and other Industrial Customers so that the products are delivered Just-in-time without detaining the Tank lorry
Avoiding the stock building at our warehousing site (Terminal) as well as the Retail outlet by effecting planning of Lorry movement and utilization.
Operating, monitoring and controlling the whole Supply and Distribution Business through SAP.
Maintaining the Inventory of Terminal in SAP and making the product plan schedules to avoid dry out situations.
Involving in internal procurements and familiar in procurement cycle of SAP Materials Management.
Creating Purchasing Requisitions for the terminal and for attached mini depots, making goods receipts in SAP.
Issuing goods to all internal departments systematically adhering to SOPs.
Making Stock transfer postings systematically in SAP from plant to plant, storage locations to storage locations.
Making service entries for all service providers pertaining to the plant.
Creation of truck master records in SAP, making off hire reports of the trucks.
Preparation of invoices for issues to the outside customers thru SAP.
Preparing daily sales report and making reconciliation report on daily basis.
Monthly comprehensive report of inventory and General Ledger A/c costs reporting to the RCP/HO.
Monthly report of Capex and Opex to HQ.
Analyzing the loss/gain of stocks on daily basis in SAP with corresponding dispatches made on daily basis.
Various reports of Logistics are preparing from the SAP and reviewing them on daily basis for analyzing the performance of various service providers.

Notable Credits

Commissioning of Mini Depot at Dobhi (Gaya, BIHAR)

Handled MS, HSD and Gas Condensate at Visakhapatnam . Rich expertise in the Pipeline Transfer of products . Handled this operation from HPCL Visakh Refinery to RIL, Vizag Terminal. Handled the internal floating roof for Gasoline handling
Independently handled the Kakinada Terminal (Deputation)
Expert in daily MIS reporting

May to Nov': Agam Gem Labs Pvt Ltd., Vapi (Gujrat)

Manager(Production)

The Accountabilities:

Production planning and generating reports for higher management.
Process controls on R&D formulations
Handling batches etc.
Manning of personnel for assigned
Managing Capex and Opex

Notable Credits

Simultaneously handled project for processes

May ' to March ':High Polymer Labs, Ltd,Faridabad,

Process Engineer (Chemical))

The Accountabilities:

Production planning and reporting
Controlling of process on formulations
Handling batches etc
Managing the manpower in different batches.

July' to April': P C Soap & Chemical Ltd

Process Engineer (Soap Divisions)

The Accountabilities:

Controlling the saponification batches
Achieving the production plans
Handling gear pumps , agitator etc.
Handling equipments: Various type of pumps, vacuum pump, Various types of flow meters, Shell

and Tube Heat Exchangers

May to June': Hindustan Lever Ltd, Bombay

Shift Engineer (Chemical) – Minor Oil Refinery, Pan Room (Soap Division)

The Accountabilities:

Maintaining the production of products ex MOR and delivering to PAN Room

Achieving the production plans and changeover to different grades in MOR

Handling gear pumps , Vacuum Refinery column , agitator etc.

Handling equipments: Various type of pumps, vacuum pump, Various types of flow meters, Shell and Tube Heat Exchangers

Notable Credits

Part of team member in modifying the splitting process of HRB Oil in Splitting Section.

Conducted the Hazop Studies for the Plough Shear mixer along with the team members.

Modification in the Effluent Treatment Plant