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FALCON ID # 50744

Oilfield Services / Senior Process /process Engineer

Residential Country : India Nationality : India
Resume Title : Sr. Process Engineer Notice Period : 30 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Gayatri Vidya Parishad College Of Engineering	2009	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Sr. Process Engineer	Reputed Company	India	07/2014	/
Process Engineer	Aker Powergas Pvt Ltd	India	12/2013	07/2014
Process Engineer	Greenleaf Engineering Limited,	India	09/2010	12/2013

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 :

KEY SKILLS & KNOWLEDGE AREAS

Working knowledge of Offshore and Onshore Oil & Gas Processing Facilities.
Design Process Packages by simulation software as ASPEN HYSYS V8.6.

PFD(Process Flow Diagram) and P&ID(Piping and Instrumentation Diagram) development.
Line Sizing Calculation for Gas, Liquid and Two-Phase Lines according with API 14E Standard.

Relief Valve Sizing according with API 520, 521 Standards.

Equipment Sizing of 2 Phase Separator, 3 Phase Separator, Flare KO Drum, Fuel Gas Scrubber, Filter Separator etc.
Thermal design of heat exchanger using HTRI.

Review of vendor's documents, drawings, datasheets, specifications and calculations.

Ability to lead a team of engineers and interact with clients and vendors

Additional Information :

SOFTWARE EXPERTISE

HYSYS V8.6 (Process Simulation)
Flarenet (Flare Hydraulics)
iPRSM (Relief valve sizing)

Pipenet 1.5 (Pipe Hydraulics)

HTRI (Heat Exchanger Thermal Design)

Auto Cad (2D Drafting)