

201 Creado Apartments,
Juhu Church Raod,
Juhu, Mumbai- 400049 India
P : +91 8898080904
E : hr6@falconmsl.com
W : www.falconjobs.net

FALCON ID # 30416

Construction / Structural Engineer

Residential Country : South Korea Nationality : India
Resume Title : Rig Manager/asst Rig Manager Notice Period : 15 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Sjcit,bangalore	1995	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Senior Hull Outfitting Engineer	Dsme, South Korea	South Korea	02/2014	/
Project Leader	Infotech Enterprises Ltd.	India	02/2008	02/2014
Senior Engineer	Lakshmi Engineering Works	India	12/1998	02/2008

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION

Name Of The Course	Course Date	Valid Upto	Name Of Organisation
--------------------	-------------	------------	----------------------

Current Salary Expected Salary
(Monthly In Usd): Not Mention (Monthly In Usd): Not Mention

Additional Skills :

Autocad, Autodesk inventor,MS office etc.

B.E. (Mechanical): S.J.C.Institute of technology, 1995 (1st Div.) Bangalore University, Full Time. India

Intermediate: K.M.P.M. Inter Collage, Jamshedpur, India

High School: R.D. Tata High School, Jamshedpur, India

Additional Information :

Since Feb'2014 with DSME(South Korea)

As Senior Outfitting Engineer (Marine-Jack up Rigs)

Domain Skills:

Handling project activities as a senior outfitting engineer for Cantilever skidding unit, Drag chain, Mooring, Towing system for Jack up rig and others.

Commissioning Mechanical packages on Jack up rig as per commissioning procedure after checking Mechanical instruments supplied by vendors.

Documentation & Discussion with Owner for equipments same with the Supply & design vendors.

Checking all Structural & Mechanical designs provided by the DSME sub contractor & vendors to get approved from the Owner.

Preliminary Cad design preparation for outfitting equipment fixing and providing Design team. Layout preparation for project on CAD.

Project management team meeting to close all the Owner punches on the equipment supplied for Jack up Rig.

Owner and Supplier coordination for approval of Mechanical design of Jack up Rig equipments.

Machine Design and coordination for following packages:

Engine --STX , HIMSEN

Fuel oil purifier – Alphalaval

Starting Air compressors – Tamrotor

Service Air Compressor – Tamrotor

Ballast Water System

Lub oil purifier – Alphalaval

NOV package (Mud pumps , drawwork , topdrives etc)

Hydraulic Oil System for thrusters and drilling

HVAC packages - Hi Air korea

Thruster Package - wartsilla, Rollysroyace

2D Cad drawing preparation for information's to commissioning & installation team of Tagging system, Material handling design, Hazardous & Non-Hazardous electrical equipment location.

All the clash checks for equipment used for cantilever skidding, Drag chain, Mooring, Towing system using 3D model(Moving)

Dealing with Vendor & Owner for supply in equipments in cantilever skidding, Drag chain, Mooring, Towing system of Jack up Rig.

Other documentation works (vendor delivery, error track list, Installation procedure, removal and re installation of the equipments, Weight list preparation for any system, equipment Tagging, Hazardous & Non-Hazardous electrical equipment list etc.)

Feb'2008 to Feb'2014 for Info Tech Enterprises Limited

As Project Leader (Plant Layout & Marine-Jack up Rigs)

Domain Skills:

Handling project activities and drawing specifications with the clients to ensure drawings are as per the specifications of clients. Managing activities pertaining to change orders and contract changes & finalization of requirements, estimates for smooth execution of projects.

Producing the technical requirements and specifications & recommending design modifications based on client requirements. Designing, developing & implementing procedures.

Directing the development and implementation of key procurement strategies / contingency plans and ensuring that plans are aligned with production / project requirements.

Providing entire concepts of total organization & system of material & documents flow in the organization.

Technical Support to Transocean in structure designing for Jack up Rigs. Estimation for the project for drawings and detailing type of work.