

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

FALCON ID # 35761

Maintenance / Planning Engineer

Residential Country : India Nationality : India
Resume Title : Design Engineer Notice Period : 1 Days

EDUCATION

Qualification	Institute / College /university	Year	Country
Pg Diploma	Shraddha Technical Institute	2014	India
B E / B Tech	Bharti Vidyapeeth's College Of Engineering	2012	India

CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Design Engineer	Reputed Company		07/2013	/
Management Trainee	Perrigo Api India Pvt. Ltd		11/2012	07/2013

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 :

CORE COMPETANCIES

- Conversant with various codes & Standard applicable for cross country and subsea pipelines.
- Conversant to following activities related to cross country pipelines,
- Pipe wall thickness verification

- Trench, Alignment sheet
 - Pipeline crossings
 - Conversant to following activities regarding subsea pipelines,
 - Pipe wall thickness verification
 - On bottom stability
 - Cathodic protection
 - Free span
 - General
 - Pipe coating
 - Pipe elements (Bulk, Valves, Specialities)
 - Preparation of data sheet
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- Preparation of Bulk Material Take Off (MTO) from P&ID.
 - 3D-Modelling for Piping, Equipment & Structural using SP3D & Design Module in PDMS.
 - Iso Extraction & refining using SP3D & Isodraft Module in PDMS.
 - Preparation of Dimensional Drawing, Assembly Drawing, Manufacturing Drawing using Draft Module in PDMS.
 - Ability to work as an effective team member as well as lead one to achieve the team goal.
 - Good knowledge of American and European standards .

EXPERIENCE

Reputed Company

July 2013 – Till date

CBD Belapur, Navi Mumbai, India

Design Engineer

Design & 3D-Modelling (in PDMS) of Modules including Various Skid mounted Piping, Equipments, Instruments etc & the Skid Structure. Iso Extraction using Iso draft Module in PDMS. Preparation of Dimensional Drawing, Assembly Drawing, Manufacturing Drawing using Draft Module in PDMS.

Project Specific Experience:

Engine Power projects :

- Wartsila Product Development

Expansion vessel, Exhaust Gas Module Equipment design and pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- 100 Gen Complex RBSI

Fuel unloading pump, Transfer pump & Feeder pump Design & Drafting, Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- PLTD Pesanggaran Bali

Engine Auxiliary Module (EAM) & Pipe Rack design & pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- Yamal LNG Backup

Exhaust Gas Module & Pipe Rack design & pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- Karadeniz KPS 10

Pipe Rack design & pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- GMEC

Pipe Rack design & pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

- Alexandria DG Hunter

Engine Auxiliary Module (EAM), Pipe Rack design & pipe routing. Detailing of piping isometric and Material list. Preparation of Dimensional, Assembly and Manufacturing drawings in PDMS.

Additional Information :

Perrigo API India Pvt. Ltd.

Nov 2012 – July 2013

Ambernath, Thane, India

Management Trainee

- In the team for execution of Engineering (Qualification) documents such as DQ, IQ, OQ for the equipments, Engineering SOP's for execution of project.
- Coordinating with vendors for proper installation of equipments & piping according to P&ID and GA drawings of equipments.
- Commissioning of piping of plant from process point of view for an ease of operation.
- Performing Passivation, Hydro test, Pressure test after proper installation of equipment.
- Executing SO (Sequential Operation), Simulation Run protocols for control system.
- Executing DQ, IQ & OQ for HVAC system.
- In the team for US-FDA audit preparation for Review of BMR, ECR, Log books for helping hand to QA Department to make plant audit ready.
- Process controlling & maintaining process parameters & ensure all parameter during product activity is within the documented range with help of DCS & PLC system