201 Creado Apartments, Juhu Church Raod, Juhu, Mumbai- 400049 India

P: +91 8898080904 E: hr6@falconmsl.com W: www.falconjobs.net

# **FALCON ID # 21419**

Maintenance / Senior / Contracts Engineer

Residential Country: India Nationality: India

Resume Title: Senior Engineer Notice Period: 30 Days

EDUCATION					
Qualification	Institute / College /university	Year	Country		
B E / B Tech	Biju Patnaik University Of Technology	2007	India		

CAREER SUMMARY						
Position	Employer	Country	From Month/ Year	To Month/ Year		
Senior Engineer	Reputed Company	United Arab Emirates	10/2011	05/2015		
Senior Engineer	Punj Lloyd	Malaysia	12/2007	09/2011		
Junior Engineer	Gannon Dunkerley & Company Limited,	India	06/2007	11/2007		

ADDITIONAL CERTIFICATE AND TECHNICAL QUALIFICATION						
Name Of The Course	Course Date	Valid Upto	Name Of Organisation			

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

Additional Skills:

#### CORE COMPETENCIES

### Maintenance Operations

Planning and implementing predictive / preventive / breakdown maintenance schedules for various utility' equipment so as to increase up-time / equipment reliability.

Proactively identifying areas of obstruction/breakdowns and taking steps to rectify the equipments through application of trouble shooting techniques.

Preparing SOPs, Manuals & Work Instructions for operations for the unit and maintaining reports for facilitating decision making by management.

Developing and implementing plans & schedules for Maintenance Operations and Annual Turn Arounds with focus on optimum utilization of manpower and material.

Undertaking regular inspections to prevent accidents and adhere to safety norms.

Executing cost saving and energy saving techniques/ measures and modifications to achieve substantial reduction in O&M expenditures and work within the budget.

Following up repair activities and inspecting on completion of repair to ensure quality of workmanship, removal of defects, wrong / repair works.

Use manufacturer manuals, drawings, spare part list that facilitate the assessment of damages and specify the requirements of repairs, replacement of the spares.

Spare Part Management

Monitoring effective procurement schedules along with finalization of the specifications of spare parts and establishing the quality & quantity limits.

Responsible for indigenization of the spare part

Calling quotes periodically for parts catalogues, rate contract prices and finalizing rate contract Identifying & developing suppliers, negotiating on prices, delivery terms, quality & other conditions. Obtaining quotations from Vendors, Price Negotiation, preparing technical bid analysis, costing, work orders and services orders.

Effecting zero based stores inventory and hence reduction in spares inventory.

Using the computerized maintenance system to order spare parts from warehouse and maintain records of all maintenance work completed.

**Process Enhancement** 

Identifying scope for planning, implementing & monitoring of technological changes to enhance productivity.

Implementing various techniques for cycle time reduction, entailing identification of opportunities, analysis of data, conduction of tests, cost benefit analysis, implementation & post audits.

Using all available resources to maintain records of the equipment necessary parameters including wear rate, vibration, running current, etc.

Generating deficiency reports as per observations and recommending solution to the problem.

## Additional Information:

### **SNAPSHOT**

A seasoned professional with nearly 5.8 years of experience in Project Management, Operations & Maintenance, Procurement Operations for various Utility Equipment.

Proficiency in managing maintenance & operation of plant equipment for reducing downtime & enhancing operational effectiveness.

Holds distinction of implementing various systems and techniques for improving the plant operations along with Energy conservation for cost savings.

Deft in managing maintenance of equipments through autonomous maintenance for reducing downtime & enhancing operational effectiveness of equipment.

Expert in cost effective procurement of spares through effective vendor selection and negotiation.

Experience in planning & controlling spares/ inventories for entire stock availability as per requirement.

Effectively conceptualized and completed various operations pertaining to maintenance repair and upkeep of various process equipment.

An effective communicator & team leader combined with flexible & detail oriented analytical skills