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

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

FALCON ID # 52519

Maintenance / Mechanical Engineer - Statistic Equipments

Residential Country: India Nationality: India

Resume Title: Mechanical Engineer Notice Period: 1 Days

EDUCATION			
Qualification	Institute / College /university	Year	Country
BE/BTech	Amrita Institute Of Technology And Science	2000	India

CAREER SUMMARY					
Position	Employer	Country	From Month/ Year	To Month/ Year	
Sr. Engineer ? Static Equipment Design, Packages &	Reputed Company		01/2012	/	
Consultant Mechanical Engineer - Static	Cb&i Lummus Crest Mauritius (Nocl Cuddalore Refine		01/2007	01/2011	
Engineer ? Industrial Valve Engg.	Larsen & Toubro Ltd., (E-Es), Chennai		01/2006	01/2007	
Design Engineer ? Valves	Ksb Pumps Ltd., Coimbatore		01/2001	01/2006	
Engineer ? Design & Estimation	Precision Equipments (Chennai) Pvt. Ltd		01/2000	01/2001	

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

Current Salary (Monthly In Usd):

Not Mention

Expected Salary (Monthly In Usd):

Not Mention

Additional Skills:

Total years of experience (17+ years post-qualification & 1 year pre-qualification) • Experience in concept selection/ study, BfD, FEED, Detailed Design & Construction/ Installation stages of a project (green-field or brown-field) • Ability to support medium & mega projects including field / site engineering activities • Suitable for design of Static equipments (Heat Exchangers, Vessels, tanks, etc.,) • Suitable for skid mounted packaged equipments/ packages • Suitable for assessment of remaining life of used equipment & piping (Fitness For Service – FFS, based on API-579-1/ ASME-FFS/ API - 653) • Specialist in design of Shell & Tube Heat Exchangers • Exposure to RODBaffleTM Heat Exchangers • Knowledge of vessel design software's, COMPRESS, PV Elite, EXPRESS-M & B-Jac • Knowledge of Finite Element Analysis (FEA/ FEM) • Exposure to piping design & engineering activities & deliverables • Passionate about material selection, properties of materials at elevated & cryogenic temperature, destructive & non-destructive testing (NDT)

Additional Information:

Passion to work in a design office within a plant thereby contribute to static equipments, piping design, skid packages & valves (piping & pipelines) • Passion to learn and apply thermal design of shell & tube heat exchangers using HTRI • Passion to work on rotary equipments • Updating knowledge in current technical developments by reading technical magazines and literatures • Failure investigations of pressure equipments & piping/ Fitness for Service • Sharing the experience and mentoring the less experienced • Obtaining chartered engineer status & API – 571 certification