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FALCON ID # 27157

Construction / Estimation Engineer

Residential Country : Qatar Nationality : India  
Resume Title : Estimation Engineer-Mechanical Notice Period : 1 Days

## EDUCATION

Qualification	Institute / College /university	Year	Country
B E / B Tech	Sethu Institute Of Technology	0000	India

## CAREER SUMMARY

Position	Employer	Country	From Month/ Year	To Month/ Year
Estimation Engineer-Mechanical	Reputed Company	Qatar	01/2011	/
Estimation Engineer-Mechanical	Emirates Technical Associates	United Arab Emirates	06/2008	12/2010

## 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 :

Job Responsibilities

Working as Estimation Engineer-Mechanical with REPUTED COMPANY, Doha, Qatar from January 2011 to Till Date.

The job includes:

- ? Scrutiny of tender documents, drawings & schedules.
- ? Reviewing of design in accordance with local codes and International standards. (i.e.UBC, IBC, CIBSE, NFPA, BS, ASPE, ASHRAE, SMACNA, QCS, etc.)
- ? Raising RFI (Request for Information) for design discrepancies or missing information upon reviewing of every Engineering Instruction and design documents/material from Consultant.
- ? Floating Enquiries to Suppliers / Manufacturers.
- ? Quotation evaluation and preparing the Technical Comparative statement based on the Equipment schedules & specifications.
- ? Negotiations with suppliers on both technical and commercial aspects of product.
- ? Quantity Take-offs from the Drawings.
- ? Preliminary, Budget & Detailed Estimation, Making final Costing Summary of HVAC, Plumbing and Fire Fighting services.
- ? Preparation of Offer & Bill of Quantities in consultation with Coordinator/Manager.
- ? Value Engineering proposal, to arrive potential cost savings by redesigning the job so that it does not deviate with the basic requirement and regulations and proposing alternative makes/materials in compliance with the specifications.
- ? Post-Tender Clarification.
- ? Ensure proper handover of all tender documents to project execution team in the event of Contract Award.

Worked as Estimation Engineer-Mechanical with Emirates Technical Associates (ETA ASCON GROUP), Abu Dhabi, UAE from June 2008 to December 2010.

The job includes:

- ? Ascertaining the scope of project and making the project brief.
- ? Design Check, Quantity Take-offs from the Drawings.
- ? Generating queries (if any) and get it clarified with Consultants/Main contractor.
- ? Sending RFQ (Request for Quotation) to Suppliers.
- ? Quotation evaluation and preparing the Technical Comparative statement based on the Equipment schedules & specifications.
- ? Discuss deviations and clarify the assumptions with Coordinator/Manager, to prepare the Offer.
- ? Preparation of Mechanical-Job Cost Analysis and offer in consultation with Coordinator/Manager.
- ? Preparation of Bill of Quantities, Post-Tender Clarification.
- ? Value Engineering proposal, to arrive potential cost savings by redesigning the job so that it does not deviate with the basic requirement and regulations and proposing alternative makes/materials in compliance with the specifications.
- ? Making final Costing Summary &BOQ.
- ? Preparation of proposals, projects cost analysis, holding technical discussions with Clients / Consultants till finalization of Order.
- ? Finalization of rate with suppliers.

Major Awarded Projects handled:

- ? Cleveland Clinic Hospital, Abu Dhabi-410,000 Sq m with 24,932TR capacity District cooling systems.
- ? Presidential Flight Reception Building, Abu Dhabi-27,000 Sq m with 1200TR capacity air cooled chillers.
- ? Al Rawdha Palace Utility Block-2, Abu Dhabi-49,000 sq m with 4000TR capacity water cooled chillers.
- ? Ruwais Housing Complex, Phase3, Package2 at ADNOC, Abu Dhabi-27,972 Sq m with 1372TR capacity DX units.
- ? Private Main Villa and Swimming Pool at Barbaron, Seychelles-14,000sq m with 630TR capacity air cooled screw chillers.
- ? Villa Complex at Abu Al Abyad, Abu Dhabi-4575Sq m with 360TR capacity air cooled screw chillers.

## Additional Information :

### Educational Qualification

- ? B.E (Mechanical Engineering)-77%-First Class with Distinction, Sethu Institute of Technology, Affiliated to Anna University, Chennai, India.
- ? Certified by Urban Planning & Development Authority (UPDA), Qatar as C-Grade Mechanical Engineer for MEP Works.

### Technical Training

- ? Training on "Power Plant Engineering" at Grasim Industries Ltd. Ariyalur, Tamilnadu.(10 days)
- ? Training on "Refrigeration and Air Conditioning" at ETA HRM, Abu Dhabi.
- ? Training on "Sanitary Plumbing and Fire Fighting Systems" at ETA HRD, Dubai.
- ? Training on "Centrifugal Chillers" at ETA HRM, Abu Dhabi.
- ? Training on "Duct design in HVAC systems" at ETA HRM, Abu Dhabi.
- ? Training on "Fan selection in HVAC systems" at ETA HRM, Abu Dhabi.
- ? Training on "Business Correspondence" at ETA HRM, Abu Dhabi.
- ? Training on H2S/BA at Enertech, Doha, Qatar.
- ? The Extraordinary Performer Program conducted by Quick-Wins, Qatar. (Sponsored by Salam International)