

Jason R. A. D'Souza

Manama, Bahrain

Mobile: +973 3911 5291

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OBJECTIVE

To be a part of an organization where professionalism and enthusiasm is recognized and work continuously towards enhancing my technical skills and professional expertise.

AREAS OF INTEREST

Compressed Air Treatment & filtration / Plant Production and Maintenance / HVAC-R

PROFESSIONAL EXPERIENCE

INTERCARE MACHINERY SERVICES, BAHRAIN (Sept. 2014 - present)

Product Focus: Chilled Water systems, Compressed Air systems, Low temperature refrigeration systems, Water Pumping skids, O2 & N2 generation, CNG Filtration & Treatment

SALES & TECHNICAL MANAGER

Duties & Responsibilities:

- Visit and service potential customers demonstrating our products and technical knowledge
- Preparation & dispatch of techno-commercial offers for Projects and Annual Maintenance Contracts
- Record sales and order information and dispatch to Accounts/Admin.
- Review Sales performance.
- Registration and follow up on government tenders.
- Attendance of product seminars and demonstrations both local and overseas.
- Maintaining relationships with existing customers and follow up on their technical needs.
- Coordinating with the Business development manager on new potential clients to better service their needs.
- Supervise and coordinate the engineering team on various ongoing projects and troubleshooting on machine operating and maintenance.
- Sizing and calculation of the performance of machines that we sell as per client's requirement and ensuring our units operate under the ambient conditions here in the Middle East without breakdown.
- Ensure total customer satisfaction with our products and services.

AWAL REFRIGERATION & AIRCONDITIONING, BAHRAIN (March 2014 – Aug 2014)

Product Focus: Air-conditioning systems, Kitchen & Laundry Equipment, Food & beverage systems

MAINTENANCE ENGINEER

Duties & Responsibilities:

- Head of the maintenance department.
- Attending emergency breakdowns or assistance.
- Inspection and diagnosing of faults or errors within HVAC/R Systems, Kitchen Equipment & Laundry Equipment and taking necessary actions to rectify the same.
- Scheduling of activities for technicians and ensuring the completion of all tasks and activities.
- Arranging of materials and resources required for completion of job.
- Inspection of customer sites and drawing up of Annual Maintenance Contracts for HVAC and Kitchen Equipment.
- Prepare and carry out documentation of all maintenance activities as per ISO requirements and ensure proper filing of all records.

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U.S. CHILLERS SERVICES Co., BAHRAIN (Jan 2012 – Feb 2014)

Product Focus: Large tonnage chilled water systems, Retro-fit & refurbishment of old chiller systems, Air-conditioning systems, Low-temperature refrigeration systems

1.) OPERATIONS AND SERVICE COORDINATOR

Duties & Responsibilities:

- Attending emergency breakdowns or assistance on 24 hours basis.
- Inspection and diagnosing of faults or errors within HVAC Systems and taking necessary actions to rectify the same.
- Scheduling of PM activities for technicians and ensuring the completion of all tasks and activities.
- Arranging of materials and resources required for completion of job.
- Follow up on status of repairs on all equipment such as pumps, compressors and various other machineries.
- Follow up with the client to ensure job satisfaction.

2.) SALES ENGINEER

Duties & Responsibilities:

- Attending enquiries (Written & Verbal).
- Visiting potential clients and addressing any specific needs that requires catering to.
- Carrying out site inspections & risk assessments of any particular project to be carried out.
- Preparation of business reports and sales proposals.
- Coordinating between clients and operations, to ensure successful completion of project.
- Ensuring receipt of payment on a timely manner.
- Follow up with the client to ensure job satisfaction.

BALEXCO, BAHRAIN (JAN. 2010 - JAN 2012)

Product Focus: Aluminium Extrusion process, Pneumatic & Hydraulic systems, Curing and Re-melt ovens, in-house maintenance & refurbishment of machines, spares and systems.

MECHANICAL TECHNICIAN IN THE MAINTENANCE DEPARTMENT

Duties & Responsibilities:

- Undertaking regular preventive maintenance and risk management measures of various sections of the plant.
- Servicing of hydraulic and pneumatic valves and cylinders.
- Maintaining extrusion presses and their accompanied extrusion handling systems.
- Servicing of white steel centrifugal and Teflon reciprocating pumps.
- Inspecting machineries and segments of the plant.
- Maintaining various types of overhead cranes / hoists.
- Handling overhauling of fire tube and steam boilers.
- Maintaining plate type heat exchangers of different size ranges.
- Carrying out maintenance of powder coating department, including inspection and repair of load beams, inspection and repair of chain-rail, powder coating and their accompanying systems.
- Carrying out maintenance in the re-melt and casting departments.

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EDUCATION

2005 - 2009

Completed **Bachelor's Degree in Mechanical Engineering** from St. Joseph Engineering College, Mangalore - India (Affiliated to the **Vishwevaraya Technological University, Belgaum**)

2003 - 2005:

Completed Intermediate (Class XII) from the Indian School, Bahrain

1994 - 2003:

Completed AISSE (Class X) from the Indian School, Bahrain

CERTIFICATIONS

- B.E. (Mechanical Engineering) – VTU-AICTE, India
- Compressor Technique Services (CTS) Oil Free, Oil injected screws, Adsorbtion & Refrigeration dryers (Advanced Level) – Atlas Copco, Belgium
- Compressed Air Treatment & Filtration Specialist – Omega Air, Slovenia
- PDH in Vacuum Flow sizing – Compression Engineering Corporation, Atlas Copco Industrial Vacuum – Blower & Vacuum Best Practices, USA
- PDH in VSD Compressors Sizing & Installation – Circle Training & consulting – Compressed Air Best Practices, USA
- National Level 1 Hockey umpire – FIH-AHF, Switzerland

COMPUTER SKILLS

Proficient in

Air-SYS (Omega Air – Compressed Air systems)
HP/HPT Selector (Lowara – Centrifugal Pumps)
Speci5 (Atlas Copco – Compressor Programming)
Type3edit CNC Software

ELCO World (Mitsubishi - Screw Chillers)
PHE designers (Fiorini – Plated Heat Exchanger)
AutoCAD, CorelDraw,
MS OFFICE, C/C++,

INTERESTS & MEMBERSHIPS

- General Secretary of the Hungry Hamours Hockey Club, Bahrain (affiliated to Bahrain Hockey-BOC)
- Part time Musician
- Avid Field Hockey, Basketball and Football player

PERSONAL INFORMATION

Date of birth : 15th November 1987
Sex : Male
Marital Status : Married
Nationality : Indian
Visa status : Valid Employment Visa in Bahrain
Driving License : Holding a Bahraini Driving License
Languages known : English, Hindi, Konkani, Arabic, (Basic), French (basic)
Hobbies : Sports, Reading, Cooking, Music, Travelling

REFERENCES

Will be provided upon request