MOHAMMAD IMRAN

HVAC Technician

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India



Objective

Passionate and devoted HVAC technician with overall 10 years of expertise in installing, testing commissioning & maintenance of HVAC/R units in residential, commercial buildings mall hotel & Healthcare facility while focusing on reliability and customer satisfaction.

Academic & Technical Qualification

- Diploma in Mechanical Engineering of JITI Institute of Technical (JHARKHAND) in 2010 – 2013.
- Matriculation (10th) from JAC Ranchi in year 2006

Total Work Experience Details: 10 Years

- Company : **Sana Creative Engineering Solutions, Dubai**
  - Site : National Rehabilitation Center. Abu Dhabi
  - Designation : HVAC Technician
  - Date : 17.02.2026 To 16.04.2026

- Company : **Al Wassef Asset Management, Qatar**
  - Site : Naufar Hospital Wellness and Rehabilitation
  - Designation : HVAC Team Leader
  - Date : 04.02.2022 To 07.08.2025

- Company : **Premier International LLC.**
  - Site : Mada. Muscat Oman
  - Designation : HVAC Technician
  - Date : 20.07.2014 To 14.08.2016

- Company : **Jal Engineering Services LLC.**
  - Site : MiC Tower, Oman
  - Designation : HVAC Technician
  - Date : 05.10.2018 TO 04.10.2020

- Company : Cool Care Refrigeration
  - Site : Kolkata
  - Designation : HVAC Technician
  - Date : 03.10.2016 TO 05.04.2018

Duties & Responsibilities

- Carrying out Daily PPM & CM activities as per the assigned tasks.
- Carrying out Daily routine checks and temperature monitoring for all critical areas.
- Specialize in Installation, Maintenance and repair of all HVAC equipment's like AHU, VAV, CRAC, UV Units, FCU, BCU, ERU, KEF, Exhaust fans, pressurization, smoke extract fans, chilled water pumps, Jet fans and Cold room.
- Honeywell, Smart line, Pressure flow, Level transmitter with Smart field Communicator. Knowledge of Air Cooled chillers, water cooled chiller operation daily operation.
- Tubs Cleaning, adjusting, and repairing systems, and performing warranty services.
- Performing emergency repairs promptly and efficiently.
- Providing technical direction and on-the-job training.
- Inspecting systems and identifying maintenance risks.
- Diagnosing electrical and mechanical faults for HVAC systems.
- Ensuring the systems are in compliance with safety regulation
- Knowledge of BMS Control's on HVAC equipment's.
- Glanding for main cable and branch cable, termination, continuity check,
- Meggering for Multi core and branch cable including with electrical cable etc.
- Loop check during commissioning from field instruments to control room and assist to vendor related to any concern.
- Ensuring permits, tools, materials, equipment's work site preparation and supporting documentation are in place.
- Knowledge of air flow measurement and temperature control of specific area.
- Cable tray installation as per drawing in control room and field all types.
- Calibration and installation of instruments, loop checking, trouble shooting.
- Coordinate with other department maintenance crew mechanical & electrical. Perform checking of Fire & Gas instruments like Flame Gas, etc.
- Improving air quality by cleaning ducts to optimize efficiency.
- Fixing, replacing and adjusting vents, and ductwork.
- Ensuring condensation drain line is free of debris and draining properly.
- Performing emergency repairs promptly and efficiently.
- Keeping daily logs and records of maintenance functions.
- Maintaining service truck.
- Ensuring compliance with appliance standards and with Health and Safety Act.

Training & Certification

- Indoor Air Quality Testing using Gray Wolf Sensing Solutions.
- Authorized Fire Warden.
- Authorized Manlift Operator.
- Welding & Hot work trained.

TECHNICAL SKILLS

- Conducting Testing, Adjusting and Balancing (TAB) for HVAC Systems.
- Certification for conducting Indoor Air Quality testing from Gray wolf, USA.
- Operation of different power tools like Hammer & power drill, Angle grinder, Power hack-saw.
- Application of turning machine (Lathe) for different operation like Boring, Threading.
- Pipe joints using gas welding and Electric arc welding, brazing on materials like M.S (black), Copper and flaring of copper pipes.

SAFETY CONCERNS

- Attend Daily TBT.
- Identify the Risk the JHA.
- Analyze the Hazard and Inform the Co-workers to work in a safe environment.
- Periodical inspection of PPE's First Aid Kit, Fire extinguishers.
- Using PPE while working.

Other Skills

- BMS Operating Knowledge.
- Chiller Operating Knowledge
- Computer knowledge.
- Driving

Personal Details

Name	:	Mohammad Imran		
Father's Name	:	Mohammad Ashgar Ali		
Date of Birth	:	07.04.1991		
Place of Birth	:	Jharkhand		
Gender	:	Male		
Religion	:	Islam (Muslim)		
Nationality	:	Indian		
Languages	:	English, Hindi & Urdu, Arabic		
Passport Details	:	Passport Number	:	T 9134370
		Date of Issue	:	18.12.2019
		Date of Expiry	:	17.12.2029
		Place of Issue	:	Ranchi

Place:

Date: **MOHAMMAD IMRAN**