

ZEESHAN WADOOD

Date: October 14th, 2021

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Citizenship: Pakistani.

Age: 39 Years

Subject:

Resume for the position of SR.HVAC & MEP SUPERVISOR.

Recent Position: SR.HVAC SUPERVISOR. SAUDI OGER LTD, Riyadh, KSA.

Project Location: <https://www.pnu.edu.sa/ar/Pages/home.aspx>

Previous Positions:

- a) HVAC / MEP SUPERVISOR (Royal Palaces & Universities in KSA).
- b) SR.HVAC TECHNICIAN, TRAGS ELECTRICAL & AIRCONDITIONING COMPANY W.L.L, DOHA STATE OF QATAR.
- c) SR. HVAC & SERVICES SUPERVISOR AT JAILANI ELECTRICAL & AIR CONDITIONING SERVICES, PAKISTAN
- d) RAC Technician at Hameed Refrigeration, Pakistan.

Profile Highlights

Result oriented and hands on FACILITIES SUPERVISOR (HVAC, MEP, UTILITIES), Services Execution, Operations & Maintenance professional with combination of Installation, Erection, Inspection, commissioning to operations and maintenance industry.

20 years of relevant international experience Professional with Verifiable track record in the HVAC/MEP industry with maintenance of multimillion dollar projects through coordinating trades, developing partnerships, and building positive report with architects, engineers, local officials, vendors, and clients while maintaining high profile projects.

Well aware of the modern code of Maintenance, operations, safety & commissioning relates to other services and trades.

Highly capable of handling multiple responsibilities simultaneously; such as trouble shooting, Periodic preventive maintenance (PPM) with regular operation & maintenance activities procedures according the available staff.

Authorize personality to adopt proper code of practice in HVAC/MEP trouble shooting and maintenance as well as Installation to inspection, Inspection to commissioning, commissioning to

handing over the projects to the client at zero tolerance of accuracy and Warranty period maintenance procedures (PMP) and procedures afterwards.

Time managing and leadership qualities with certifications of the safety and security standards

Skills & Expertise

- 1) Operations and Maintenance Expert in all facets of HVACR & MEP Industry.
- 2) Leading abilities when it comes to trouble shooting.
- 3) HVAC Load & Air Flow calculation with respect to the angle of sun, airflow, region wise and building material specs.
- 4) HVAC Duct sizing & Installation. Airflow product selection.
- 5) Pressure & Temperature loss calculations through the pipes, bends and ducts for smooth flow of Liquids, Gases and Air.
- 6) Ventilation load calculations as per the accurate load activity; such as Gyms (Exercising, walking, running), Administration offices, Research labs, Food storages or any type of control environment to meets Royale class standards.
- 7) Moisture control, Humidification and dehumidification as per the required conditions such as Gyms (Exercising, walking, running), Administration offices, Research labs, Food storages or any type of control environment to meets Royale class standards.
- 8) (PM) Preventive maintenance measures to keep eyes for the future upcoming problems and their remedies.
- 9) Chiller shell and coil repair and flushing expert.
- 10) Chiller and package Units Load designing as per the required system Flushing per quarter or Annual schedule.
- 11) Command on HVAC controls, Building automation sequence (BAS, BMS), PLC reading, timing and temperature control sequences.
- 12) System control and schematic diagram planning as per the new system requirements.
- 13) Cold water and water treatment of system designing, team leading and execution of projects.
- 14) Designing, selection & Execution and repair of HVAC related Chillers, AHUs, FCUs, Thermostatic valves, solenoid valves, VAVs, Pumps and Duct.
- 15) Proper comfortable (FON) free of noises CFM Flow HVAC designing.
- 16) Anti-germinal & Anti chemicals FUMES FREE HVAC system designing for critical situation like QATAR PETROLEUM & Health Facilities.
- 17) Proper selection & execution of Heavy load Chillers, Package Units, Split and multi split units with the metallurgical point of view, such as condenser coils, evaporators coils and fins coating, rust proofing quality and numbers of fins per square inches.
- 18) Expert of SI & BS units.
- 19) Designing of Future planning about maintenance of all Electrical, Mechanical MEP / HVAC / FIRE SYSTEMS.
- 20) HVAC / MEP site inspector experience with respect to commissioning, contractors and sub-contractors performance.
- 21) Leadership qualities when it comes to Lead & Supervisor Operations, Maintenance, Inspections, commissioning, erecting and handling over projects procedures.
- 22) Current & Modern Safety Management skills.
- 23) Leadership & Team building during, construction, erection and maintenance.
- 24) Project Supervision & Technical Management.
- 25) Risk factor Calculations and Asset Protection Management.
- 26) HVACR, MEP Equipment installation, execution and maintaining with Quality.
- 27) Preparation of Work Orders, Schedules, Maintenance and safety checklists.

- 28) HVAC system installation and repair with respect to Construction Planning & Scheduling and future maintenance factors consideration.
- 29) Modern Plumbing, Drainage and Utilities Expert.
- 30) Organization & Time management
- 31) Critical Emergency Situation Handler.
- 32) All-rounder skills from execution of project to commissioning and faucets of repair and maintenance.
- 33) Experienced in operation and maintenance of the HVAC equipment's mainly in chillers, AHU, FCU, Fans, Pumps, DX units, HVAC panels and controls and in repairing and fault rectification of Chillers, AHU, FCU, Fans, Pumps, VRF, DX units, HVAC panels and controls along with copper brazing, soldering and Refrigerant charging, Compressor repair and installation and controls repairs.

Experienced in the installation of DX units like Split, Package, ducted split, Fridge, Deep freezer, VRF and water cooler along with copper brazing, Refrigerant charging, testing and commissioning, chilled water pipes, Ducts, Valves and Insulation selection.
- 34) Logs and records making of all maintenance functions.

Languages known:

Fluent in 6 languages.

English, Arabic, Urdu, Punjabi, Pashto, Hindi.

Professional Experience

JOB TITLE

SR. HVAC / ELECTRO MECHANICAL SUPERVISOR

March 1st, 2019 –Current

JAILANI Electrical & Air Conditioning Company.

Peshawar City, KPK, Pakistan.

JOB DESCRIPTION

Working as HVAC / MEP supervisor on newly built and old building of Schools, Hospitals, Dairy farms, Zoo and sports complex.

Managing team of 50 skilled staff to supervise, depute and train them.

JOB TITLE

HVAC SUPERVISOR.

July 27th, 2011 –February 2, 2019

Saudi Oger Ltd (Safari Co) Princes Noura University.

<https://www.pnu.edu.sa/ar/Pages/home.aspx>

Kingdom of Saudi Saudi Arabia.

JOB DESCRIPTION

Managed and supervised the above-mentioned project for eight continuous years. I was a HVAC/MEP/UTILITIES supervisor of the project.

Responsibilities were includes for all preventive maintenance & trouble shooting schedules tasks and to supervise staff of 60 in department and was preparing work orders for them as per there experience. All chilled water system, Package units, free standing Units, split and multi split units are the major asset of the projects.

My duty was not only to maintain the project in professional order but also to keep safety and discipline manner in the working team.

I feel proud that my professional work was acknowledge many time during the course of the job and made my country and agent feel proud.

JOB TITLE

SR. HVAC / ELECTRO MECHANICAL TECHNICIAN

October 15th, 1999 – July 25th, 2002

TRAGS Electrical & Air Conditioning Company.

Al Jaida Group, Doha, State of Qatar.

Experience includes all the repair, maintenance and troubleshooting works related to central HVAC systems, such as Chillers, chilled water systems, Pumping stations, system flushing, shell and coil maintenance in more than 200 schools of Qatar, University of Qatar, Khalifa ASTAD and International swimming Sport Complex, Doha.

HVAC units range were from 1.5 TR to 400 TR (Tons of Refrigeration).

Almost I work on all major and famous brands such as Carrier, TRANE, Hitachi, National, Daikin, Sabro, LENNOX, Airdale, Searle, McQuay, General, LG etc.

I am a licensed technician from KHARAMAA & MOE. (Ministry of Electrical and water supply and Ministry of Education & higher education. State of Qatar.

JOB TITLE

SR. HVAC / ELECTRO MECHANICAL SUPERVISOR

August 2002 –June 2011

JAILANI Electrical & Air Conditioning Company.

Peshawar City, KPK, Pakistan.

JOB DESCRIPTION

JAILANI is one of the famous building construction and maintenance contractor (Private Group) in Pakistan.

The group manage to take care of mega projects, Facilities provider in Metro Transit service (BRT), Government Buildings, 5 star Hotels, parks, zoo and private properties.

Duties includes to manage all kind of new and old HVAC and Electro Mechanical maintenance, repair, troubleshooting and new installation works, Plumbing and drainage services provider. Power transmission and repair works.

Responsibility also includes to hire right staff for the company and to train them for the fieldwork.

JOB TITLE

RACT TECHNICIAN

June 1st, 1997 – September 29th, 1999

Hameed Refrigeration & Air Conditioning

Peshawar, KPK, Pakistan

Started my career in RACT field with Hameed Refrigeration & AC Contracting. They have trusted my education and offer me the position as Field AC Technician.

I had practice my Education and skills under the supervision of Mr. Hameed Ullah Khan a well-known HVAC contractor in Peshawar city and prove myself as quick learner.

Mr. Hameed Ullah encourage me to apply for foreign advertised position for Qatar and supported me to have some experience abroad to polish my skills on international level. Then I was selected for TRAGS Qatar (Al Jaidah Group) and until today, I am in international HVAC / MEP /UTILITIES & SERVICES industry.

Education (Academic Record Sequence).

- DAE. Mechanical Engineering. FIRST Class 1st Position. (1996 to 1998, GCT, PESHAWAR).
- SSC – 1995 Annual Session (SCIENCE GROUP).
- BTE PESHAWAR base 6 month vocational training in RACT (1999 Session).
- PAK SWISS – SSEP 2 Weeks special RACT/HVAC Training program attended. Certificate attached.
- Licensed HVAC / MEP SUPERVISOR from (KHARAMAA) Doha, State of Qatar and KSA.
- Certified technician from authorized government departments of Doha, Qatar. (KAHRAMMA & MOE).
- Certified Carrier Technician. (TRAGS (Qatar) – Carrier – USA)
- Certified Work Place safety personnel and attended many seminars worldwide.
- Excellent IT skilled to perform my daily tasks.

- Attended uncountable number of international seminars in HVAC/ RACT industry as senior technologist.
- Valid Saudi Driving License holder.

Hobbies and interests: Research, study and practical experiment in field of HVAC/RACT. Love to work out in gym to keep myself fit for the next day.

Reference.

1. Senior HVAC/FACILITIES Manager and consultant, "Engr. Sohail". He was a senior government engineer in KHARAMAA and MOE and is in Canada now a days, can be contacted on +1-647-717-8080.

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