

CURRICULUM VITAE

MOHAMMED JAMEEL AHMED

Senior Mechanical Engineer

Mobile: +974-77074646

Email: jmlahd2020@gmail.com

OBJECTIVE:

To secure a challenging position in an organization, where I get an opportunity to utilize my talent and implement my creative ideas and where there is an ample scope of growth in organizational as well individual development.

SUMMARY:

- A competent Senior Mechanical Engineer with an overall working experience of 15 years in HVAC, Plumbing, Firefighting, Mechanical & Electrical systems in large scale projects such as towers, residential, commercial and infrastructure buildings and the duties included Design & Supervision, Tendering, Estimation, Erection & Maintenance of works.
- In addition to the above, an experience of 4 years as a Sales Manager in Sales and Service / Spare parts of Yamaha two-wheelers – self established Automobile business consisted of three show rooms.
- Proactive and have a good knowledge of work, excellent communication and interpersonal skills with strong analytical, problem solving, team building and organizational abilities.
- Familiar with all local and International regulations and codes of practice.

EDUCATIONAL QUALIFICATION:

- **Bachelor of Technology (Mechanical Engineering)** from Kakatiya University, Warangal, Telangana, India. passed in June 2002.
- Undergone Training in Design, Erection & Maintenance of HVAC System, Plumbing & Fire Fighting at Technolco Institute of HVAC, Hyderabad, India.

- Undergone Training in Electrical Design and Drafting from Dhanush Engineering Services, Hyderabad, India.
- Undergone Training in CNC Programming & Manufacturing at Advanced Training Institute, Hyderabad, India.
- Undergone Project Management Professional (PMP) Course from Zabeel Institute, Dubai.

COMPUTER SKILLS:

- MS Office (Word, Excel & PowerPoint)
- Diploma in Auto CAD & Drafting

DESIGN KNOWLEDGE & SKILLS:

- Heat Load calculations as per ASHRAE & CARRIER codes.
- Pump Head Calculations, ESP Calculations etc.
- Duct system designing following SMACNA & DW 142 codes.
- Water Demand Calculations using Loading Fixture Units.
- LP. Gas Consumption Calculations etc.

WORK EXPERIENCE:

Company Name: **M/s Metro Motors (Yamaha Sales & Service), India.**

Designation: Proprietor cum Sales & Service Manager.

Duration: July 2017 to Sept. 2021.

Company Name: **M/s Takyeeff Electromechanical W.L.L, Qatar.**

Designation: MEP Construction Manager/Coordinator.

Duration: April 2015 to March 2017.

Company Name: **M/s EAGLE Electromechanical Co, Dubai.**

Designation: Projects Engineer-Mechanical.

Duration: March 2011 to Feb. 2015.

Company Name: **M/s MACAIR (TRANSGUARD GROUP) LLC, Dubai.**

Designation: Sr. Project Engineer-Mechanical.

Duration: December 2008 to March 2011.

Company Name: **M/s SAUDI BINLADIN Group LLC, Dubai.**

Designation: Project Engineer-mechanical.

Duration: January 2007 to November 2008.

Company Name: **M/s HAITHAM Enterprises for Trading and Cont. KSA**

Designation: Site Engineer (Mechanical).

Duration: January 2004 to September 2006.

Company Name: **M/s United Systems Pvt. Ltd, India.** (Dealers for M/s Blue Star)

Designation: Mechanical Site Engineer.

Duration: July 2002 to November 2003.

PROJECTS EXECUTED IN QATAR:

Hamad Medical Corporation Simulation Centre-Doha.

PROJECTS EXECUTED IN UAE:

1. Burj views Towers (3 Nos. of 35 Floors) - Emaar Properties, Dubai.
2. Pullman Hotel, 40 Floors of H.H. Sheikh Al Saif Al Nahyan- Dubai.
3. Lakeside Towers (4 Nos. of 23 Floors) – Damac Properties, Dubai.
4. Al Fahad Residential Towers (2 towers of 24 floors)– Al Fahad Holdings, Dubai.

PROJECTS EXECUTED IN SAUDI ARABIA:

1. New Dammam Broadcast Station - (Ministry of Information and Culture)
2. GCC Patient Office Building - (Diplomatic Quarters)

3. Celebration Hall - (Girls University, Govt. of Education)
4. Al Rajhi Banks
5. Saudi Telecom Buildings

JOB RESPONSIBILITIES:

- Review of Contract documents, Project Specifications, Design/IFC drawings, and Bill of Quantities.
- Review and follow Local Authority & Civil Defense Codes and Standards.
- Preparation of shop drawings, Material submittals, Method Statements, Inspection and Test plans and submission for approval.
- Coordinate with Client/Consultant/Civil/Other Contractors/local Authorities.
- Discuss and obtain approval of shop drawings, material / technical submittals, NOC's from the Consultant/client/authorities.
- Raising Technical Queries for any discrepancies to the Consultant for clarification.
- Study and evaluate the equipment designs, review of vendor documents/offers.
- Reporting to the Project Manager and attending weekly, monthly progress and coordination meetings.
- Assisting Project Manager in preparation of Monthly progress report and Payment Certificates.
- Ensuring that all the payable items are measured and approved by the Client.
- Material quantities take off from the approved drawings, floating enquiries to the suppliers for the materials, tools and equipment's, preparation of comparison statements and finalizing orders.
- Fabrication and installation of the ductwork.
- Arrange factory inspection for the equipment's to the consultant/client and obtain final approval.
- Conducting leak test, slope test, pressure test and getting approval from the consultant.
- Plan and monitor engineering and site activities.

- Ensuring that all the site activities are conducted under control conditions as per approved Shop drawings, method statements, project specifications and work plan.
- Testing and commissioning of all Mechanical Equipments.
- Coordinate with all departments (Civil/Mechanical/Electrical) etc. for the smooth flow of the site activities and handing over the project on the scheduled time complete in all respects.
- Control the available resources and use of materials and avoid damages and wastage.
- Distributing the work through concern Supervisors and Foremen's.
- Contribute to the project close out reports and submitting final As-built drawings, test reports, O&M instruction manuals etc.
- Maintaining health and safety as per the Company HSE policy.

PERSONAL PROFILE:

Profile:	Male, 41 yrs., Married, 3 children.
Date of Birth:	10th October, 1979
Nationality:	Indian
Religion:	Muslim
Languages:	English, Hindi & Arabic.
Driving license:	Qatar, UAE, Saudi Arabia & India.
Current Location:	Doha, Qatar.
Availability:	Immediate
Visa Status:	Visit Visa