

CURRICULUM VITAE

For post of FM/Mech./Project Engr/QC Manager

Mozammil Kamal



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Career Objective

A coordinator, instructor & mechanical engineer, with 6-7 year experience and various skills like DIPLOMA COURSE, AUTO CAD, HVAC ; MS OFFICE, Looking for good concern to strongly build my career. Keen to maintain high quality standards in work with time management in team to reach successful goals.

PROFESSIONAL EXPERIENCE(6-7 years)

- Project & QC Engineer (MEP) - TAMIMI-Sadara chemicals - Business Complex project (Facility/O&M) JUBAIL KSA. Jan2019 - till now. Period: 2-3 years
- BMS Operation Supervisor/Engineer(HVAC/MEP Controls)- TAMIMI-Sadara chemicals- Business Complex project (Facility/Utilities) JUBAIL KSA. May2016 - Jan2019. Period:3 years (and promoted)
- Coordinator cum Supervisor(Maintenance)Project Organisation: SNES ongole, Andhra Pradesh, INDIA. PERIOD:2 years;Feb 2014- Jan 2016.
- HVAC site ENGINEER/Mechanical trainee having applied skills and knowledge for HVAC DESIGNING (AutoCAD2015,2019) Ducting designs,BMS - Operations,ELEVATORS,FIRE ALARMS,etc., under National Skill Development Corporation N.S.D.C. (GOVT. OF INDIA) by Dhanush Engineering Services Pvt. Ltd.,Hyderabad. INDIA
 - Experienced in Construction/renovation at Sadara for Landscaping, Designing, Lighting, Networking, BMS, Swimming pool, HVAC & MEP.
 - Experience in planning maintenance at Sadara & Procurement supplies stock & orders,update database follow-up financial stats.
 - Experience in Sadara(Aramco Proj.)SBC Facilities Site Supervision & Site Modification with proposals; Future Site Maint. activities,etc.
 - Consulting,coordinating & Reporting Head with (QCP) QC -Processes, Scope of work,Material MRF,RFI/ITP,etc.as Mech. Engineering Standard.
 - Experienced in Building & Land/Site Commissioning;Johnson controls, Metasys CCT & GGT, HMI Design Honeywell Building & DDC; HVAC, Plumbing,Fire systems FM200, Irrigation system, etc.
 - Project/Site management with flexible shift And interpret contract

docs, shop drawings, specifications, coordinating with clients, subcontractors as **Zamil, Honeywell, REDA**(Hazard Control), clauses & limitations, schedule email, managing visitor, Permit & access, etc.

- Acting Mechanical QC/Project Engineer for **HVAC & MEP** site works.
- Preparation of MRFs, Check Quotation, Invoice & material Specs inspection as per approval or pre approval submit to clients.
- Experienced in **Piping & CW, SW-Pool Pumps Install/PM** at site.
- Preparation & submission of daily inspection, WIP, Timesheet, KPI site activity reports, manage/supervise Site actively in emergency; generate near miss incident reports with site work safety procedure
- Knowledge of standards, SAES, & NFPA, HVAC, Fire Alarm/Controls; Landscape/Garden irrigation, Assist **QA/QC Estimation & Checks**.
- Maintenance check follow of HVAC & Controls, Chillers, Pumps, Fire Alarms, Elevator, FCUs, AHUs, Generator operation systems at site.
- Knowledge of HVAC & Plumbing equipments and designing of duct, vrv, Ventilation/Exhaust system; ASHRAE/ISHRAE standards Design
- Modification of as built drawings, plan with Drawing, Codes, Standards & client Specifications and coordinate in test procedure for Fire Alarms, FACP/Honeywell server, Electrical, EBI, FA, Mech./ HVAC Control; Flow switch, Hydrant, **PIVs**, Actuator, Alarm valves, etc.
- Checking and clearing the punch list items before pressure test.
- Instructing Installation and modifying Site designs and configure BMS/field device as Honeywell/ Johnson Controls/Seimens devices.
- Supervise administrative staff also responsibilities to ensure KPI performance & Check specification compliance as per standard etc.
- Manage phone calls & correspondence (e-mail, letters, packages etc.) Support budgeting & bookkeeping procedures as BMS operations.
- INSTRUCTING MEP, Engg. & HVAC, FACP loop designs & drafting.
- Coordinating and reporting various maintenance problems of Mechanical & FACP/DDC/AHUs/HVAC & BMS Operations.
- Assisting with use of department facilities & Maintain office supply inventory, and coordinate HVAC & BMS & Other Dept also to perform other duties as assigned.
- Check & Report AHUs Filter, Deisel tank, Fire/Potable Water & Dry Utilities, tunnels, Substations, Underground Water supply and drainage/Sewerage
- Troubleshooting, maintenance of Screw **Chiller, Precision units (Data Center)**, Reciprocity Chiller, VRF/VRV Systems, DX chiller, Split AC, Window AC, Package AC, with R-22, R-12, R-401A, R-407A and R-134A.
- Heat load calculations using E-20 Forms, CFM, TR, ADP calculation.
- Drafting shop drawing Shoe Peice, Elbow, etc by Psychrometric.
- Duct sizing using VRM & EFM.
- Check PAC, PACU, FCUs, ACCUs, AHUs, Gauges, DPS, Relay, Pump, Chillers, etc.
- Adjusts Chiller settings & parameters i.e, Load, Environmental, Customer needs, etc. Fire Alarm & Emergency Instruction & prepare Near miss report.
- Inspects, maintains, and repairs HVAC, Deisel power Generation, Low-Voltage Electrical Switchgear, and UPS, Fire Fighting & Alarm System.
- Maintains documentation for all malfunctions, repairs, maintenance, Energisation or changes to systems and/or equipment's **PM & CM**.
- Provides technical/operational site maintenance, schedules, graphical programming & process work assignments even Additional scope..

Educational Profile

- **B.TECH (MECHANICAL ENGG.)** successfully completed First Class from (QIS COLLEGE OF ENGG. & TECH., ONGOLE) **JNTU Kakinada, batch 2010-2014.**
- **Intermediate – 10+ 2 (PCM)** passed from (Patna Muslim high school (English medium), Patna) **Central Board of Secondary Education, New Delhi in 2010.**
- Matriculation (10th) from (English medium) **Central Board of Secondary Education, New Delhi in 2008**

Professional & Technical Qualification

- **Auto CAD 2010;(2013,2015&2019** working & knowledge)
- Microsoft Office Word, Excel, & Power Point.(Awarded for Presentation)
- *ANSYS. & good computer knowledge with competencies in ENGLISH.*

PASSPORT DETAILS

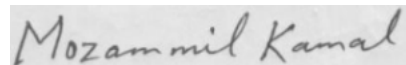
- Passport Number : M1643284 ; Place of Issue : PATNA
- Date of Issue : 28/08/2014; Date of Expiry : 27/08/2024

PERSONAL DETAILS

- Name : **MOZAMMIL KAMAL**
- Father's Name : Mr. KAMAL ASAD ALI
- Date of Birth : 15/01/1993
- Place of Birth : PATNA,INDIA
- Marital Status : Unmarried
- Nationality : Indian
- Religion : Islam
- **Permanent Address :- Nawab manzil, Jamun gali, Subzibagh, Ashok raj path, P.O. bankipore, Patna-800004(Bihar) INDIA.**
- Languages known : English, Urdu ; Hindi; Telugu;Tamil &Arabic.L

DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.



Mozammil Kamal
(Signature)