**RESUME**

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**Arun**

**BE- Mechanical**

**E-Mail:** arun.382658@2freemail.com

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***Technical Skills***

* Certified Level II NDT Inspector (Magnetic particle inspection, Ultrasonic testing, Dye penetrate inspection, Radiographic testing)
* Auto CAD
* Microsoft Office
* Excellent analytical skills
* Having good knowledge in NFPA and ASME Standards.
* Decision making skills at the right time and situation.
* Excellent communication & writing abilities as well.
* Problem solving skills to do the job.

***JOB PROFILE:***

**1) Organization:DENVER Engineering and Contracting WLL**

 **Designation: Project Engineer MEP (Mechanical).**

**Period: April 2015 to June 2017**

***JOB SUMMARY***

* Review MEP contractor shop drawing prior to submittal for service co-ordination andco-ordination with other construction elements.
* Project planning through MS project.
* To advice on any impact on services caused by Architectural changes and raiseQuery to MEP Manager&Consultant.
* Review material/equipment’s technical submittals from MEP contractor for specification compliance.
* Produce equipment’s&builder- work scope Schedule for all MEP equipment’sdetailing construction and maintenance requirement for equipment’s.
* Review and check shop drawings and specifications, preparation and monitor engineering documents.
* Review of method statements from MEP contractor with respect to installation works and logistics for equipment positioning.
* To assist internally QS and Planning department for update MEP system progress.
* Ensuring that services provisions clearance is provided in time for structure.
* To provide technical advice to construction team.
* Close inspection for MEP contractor installation works.
* Carry out site walks and inspection for service installation, identifying poor quality elements and advise construction team and MEP Manager.
* Carry out inspection for MEP Contractor material along with QA/QC and Consultant.
* Ensure that MEP site instruction/NCR are closed out.
* To inspect concealed MEP service installation prior to closure of void /riser etc.in conjunction with QA/QC and obtaining consultant sign off.

**2) Organization:Al wakeel trading and contracting. W.L.L**

 **Designation: MEP Engineer**

**Period: June 2013 to April 2015**

***JOB SUMMARY:***

* Planning and ensuring mechanical and electrical installations as per the approved drawing and material approvals.
* Preparation, execution, monitoring, testing and commissioning of all MEP system like HVAC, Plumbing, Drainage, Water supply And Firefighting System as per the plan, shop drawing, specifications/standards.
* Quantity calculation for BOQ/tender, invoicing, estimation, budgeting, costing, measurement of work, extra terms with rate analysis and deviations
* Receive quotations, classify, compare and negotiate
* Testing and commissioning of HAVAC plumping and firefighting systems
* Coordination with consultants for material submissions and approvals (RFA)
* Monitor consumption of materials with respect to the ordered materials.
* Project reporting, site Coordination, Client meeting-presentation and team supervision.

**3) Organization: Neo structo construction PVT Ltd.**

 **Designation: AS Mechanical Engineer (MEP)**

**Period: August 2011 to May 2013**

***JOB SUMMARY:***

* Planning and ensuring mechanical and electrical installations as per the approved drawing and material approvals.
* Preparation, execution, monitoring, testing and commissioning of all MEP system like HVAC, Plumbing, Drainage, Water supply And Firefighting System as per the plan, shop drawing, specifications/standards.
* Quantity calculation for BOQ/tender, invoicing, estimation, budgeting, costing, measurement of work, extra terms with rate analysis and deviations
* Receive quotations, classify, compare and negotiate
* Testing and commissioning of HAVAC plumping and firefighting systems
* Coordination with consultants for material submissions and approvals (RFA)
* Monitor consumption of materials with respect to the ordered materials.
* Project reporting, site Coordination, Client meeting-presentation and team supervision.

***PROJECT***

1. HILTON GARDEN INN HOTEL (B+G+7F+R) @AL SAAD, DOHA-QATAR
2. MEP Project Toyota car parking and Administration Building
* Firefighting system, HVAC system, Drainage System, and Water Supply system
1. Firefighting Maintenance (Land mark shopping mall, Gharafa, Doha- Qatar)
* Maintenance of fire pumps, Sprinkler system,FM-200, Fire pro aerosol, Generators, ATS panel, Fire hydrants, Zone control valves, Fire hose reel, Tenant valves, Smoke extract fans and Fire extinguishers.
1. MEP Maintenance (Qatar Satellite Building, Gharafa, Doha - Qatar)
* Firefighting system, HVAC system, Water supply, Drainage and Electrical fixtures
1. DHT & HGU Plant (HPCL Plant Visakhapatnam, India)
* Firefighting system, HVAC system, Drainage System, and Water Supply system

***EDUCATIONAL QUALIFICATION***

* B.E Mechanical Engineering with an aggregate of **69%** from Vinayaka Mission Engineering Collage
* Plus, Two from Kerala state board with an aggregate of **68%**
* Kerala state 10th from Kerala state boardwith an aggregate of **73.0%**

***PERSONAL PROFILE***

Nationality : Indian

Date of Birth : 8-10-1987.

Sex : Male

Marital status : Married

Languages Known : English, Malayalam, Hindi and Tamil

***DECLARATION***

I hereby declare that the information quoted above is correct and true to the best of my knowledge