**MITHUN**

Mechanical Engineer(HVAC),Electra Electromechanical Contracting LLC, Ajman, U.A.E

Email: mithun.380367@2freemail.com

Total Work Experience: 3 Years



**Professional Profile:**

* + Good team worker and has an excellent leadership skill which can provide prompt support to entire management system
	+ Possess young and energetic leadership, problem solving, decision making, effective and excellent communication skills, Customer service skills and Positive working Attitude.
	+ Demonstrated ability to handle multiple projects, meeting deadlines with sound management skills.
	+ Leadership quality, excellent communication & interactive skills.
	+ Self-motivated, able to work independently as well as an effective team leader and proactive team-player.
	+ Ability to work under high stress condition.
* Quick learner with ability to adapt to new working environments.



**Professional Strengths and Key Skills:**

* Verifying the design drawings and equipment issued by consultant
* Estimating the quantity of materials and equipment as per tender drawing
* Verify the shop drawings prepared by draftsman
* Arrange material submittals for consultant approval as per specifications.
* Take approvals for drawings and materials
* Verifying the Coordination drawing such as External coordination drawings, Reflected ceiling coordination drawings, above false ceiling coordination drawings.
* Site Coordination of all MEP services.
* Selection of Diffusers, Grilles, Louvers etc.
* Preparation of Tag list for Duct Fabrication.
* Quantity takes of Diffusers, VCD, and Grilles.
* Overall project supervision including coordination comments of drawings and response to quires during all stages of the project
* As per work progress arranging consultant inspections and submitting the invoice
* Attend the meetings with clients and consultants
* Ensuring that the mechanical works are as per approved drawing and material approval and following correct installation practices standards and safety measures
* Verifying the quantity takeoff of the materials taken by the subordinates
* Confirming correctness of quantities before issuing material request
* Monitor consumption of material with respect to the ordered materials.
* Checking the resource utilization in coordination with the supervisor of each activity and comparing the same with estimated labor hours.
* Preparing the method statement for each activity and identify the risks involve for the each activity in coordination with the safety officer.
* Preparing and Maintain records such as Drawing submission, Material submission, Sample submission, Work Inspection Request, RFI, Document transmittal etc.
* Arrange third party for air balancing and water balancing and ensure that all are as per design.
* Hand over the projects within the scheduled time with as built drawings and commissioning certificates.

**Educational Details:**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  |  | **Board/** |  |  |  |
| **Qualification** | **Institute** | **University** | **Specialization** | **Year** | **%** |
|  |  |  |  |  |  |
| B.Tech | Christ University, Bangalore | Christ | Mechanical | 2014 | 60.00 |
|  |  | University | Engineering |  |  |
|  |  |  |  |  |  |
|  | Santhome Higher | Kerala Board of |  |  |  |
| PlusTwo | SecondarySchool kolakkad, | Higher Secondary | Science | 2010 | 71.00 |
|  | kerala |  |  |  |  |
|  |  |  |  |  |  |
| S.S.L.C | Santhome HighSchool kolakkad, | KeralaBoard | General | 2008 | 84.00 |
|  | kerala |  |  |  |  |
|  |  |  |  |  |  |

**IT Skills:**

MS Office Applications, AutoCAD and Various HVAC software

**Previous Appointments:**

* **Mechanical Engineer(HVAC)**
* **M/s. Electra Electromechanical Cont. LLC,UAE( March2016 To date)**
* **M/s. ABS Aircon Engineering Ptv Ltd Bangalore, India (Dec 2014 To Jan 2016)**

**Professional Experience**

**Site Engineer**

1. **M/s. Electra Electromechanical Contracting LLC (2016-till date)**
	* Supervise the Erection, installation of HVAC equipment.
	* Design and provide HVAC product designs for the small building.
	* Prepare records of all engineering documents, their specification and planned the schedule for the same.
	* Trained the contractors for the field installation process.
	* Answered all queries of the internal and external customers and ensured their satisfaction.
	* Develop modifications on the products and updated it with the latest technologies.
	* Coordinate with the cross functional teams and completed the product.
* Site supervision of HVAC related works like ducting and plumbing during the equipment installation.
* Inspecting the newly installed units.
* Coordinates for the work completion with different departments and subcontractors.

**Reporting to: Project Manager**

**PROJECTS HANDLED**

* **Advanced Military Maintenance Repair and Overhaul Center ( AMMROC ) Al Ain,** Consultant : AECOM

Main Contractor : AL FARA’A

Position: Asst: Project Engineer for Hangar 6 Flight Paint Booth under Morehead Industrial Services Inc,New York.

* **Proposed (Hotel Appartment + Comercial) Building (2B + G + M + 3Typ + Hc)**

Client : Mr. Mahammed Abdulla Alkaz (WAQF)

Consultant : Eng. Adnan Saffarini, Design, Supervision & Consultant HVAC Contractor:Al Futtaim engineering.

HVAC System : Air Cooled Chiller

Position : Site Engineer

**CURRENT PROJECT**

* + **Construction of Back of House Facilities for Six Flags Theme Park**

Client : Dubai Park & Resorts

Consultant : Dynamic Engineering Consultants

Contractor HVAC : Mechatronics MEP L.L.C HVAC System :District Cooling

Position : HVAC Site Engineer

1. **M/s. ABS Aircon Engineering Ptv Ltd Bangalore, India (2014 Dec to 2016 Jan)**

**PROJECTS HANDLED**

* + **Construction of Decathlon Sports Store**

Position : HVAC Engineer

**Languages:**

English, Hindi, Malayalam

**Other Activities:**

Reading, Music, Mind and Body development activities & Computer,

|  |  |  |  |
| --- | --- | --- | --- |
| **General Info:** |  |  |  |
| Date of birth | - | 22/07/1992 |
| Gender | - | Male |
| Nationality | - | Indian |
| Religion | - | Christian RC |
| Marital Status | -Single |
| Present Address | -Mushirif,Ajman,UAE |

**Declaration :**

**I** hereby solemnly declare that all the statements mentioned in my C.V is true and correct to the best of my beland knowledge.