**MEP/HVAC ENGINEER**



**MOHAMMED**

**Dubai, UAE**

**Email:** **MOHAMMED.374641@2freemail.com**

**B.E Mechanical engineering-2016**

(**U.A.E Embassy attested** graduation certificate)

 **ON VISIT VISA**

**Career Objective:**

 A skilled and committed HVAC engineer with 1 yearsof experience, looking for a challenging and demanding position in HVAC system /installation/commissioning/maintenance/ in a growth oriented MEP consulting/contracting/construction organization where there is ample scope for individual and organizational growth.

**Professional Experience:**

 **Company : Unimech Systems(Bangalore)**

 **www.unimechsystem.com**

 **Designation :Site Engineer**

 **Duration : June 2016 to june 2017**

**Major Projects:**

1. Address shopping mall Calicut

Role played: Site Engineer

1. Grand House shopping center Perambra,Calicut

Role played: Site Engineer

1. Kochi metro project

Role played: Site engineer

**Duties and Responsibilities:**

* Review all mechanical drawings as per specifications and ensuring the work is done as per approved shop drawings
* To analyze project technically & commercially & to understand customer’s requirement.
* Working closely with project architect and design engineers.
* Preparing purchase requisition and forwarding to procurement department and follow up with suppliers up to material delivery on site as per work schedule
* Execution of man power deployment, material delivery, drawing & documents availability at site for the successful execution of the mechanical construction works at site in safety and quality manner within the time frame
* Lead the team of supervisors, foreman and labors to execute the constructions works as per the planning schedule and submitting daily reports and work status to construction managers
* Ensure the correct materials are utilized for the works carried out.
* Coordinates with the sub-contractors at site to ensure that the projects are implemented as per contract and done as per schedule
* Attending all meetings concerned with sub-contractors, site coordinators and managers as per site requirements and work priorities.
* Final documentation i.e. guarantee, warranty, operation and maintenance manual, certificate of testing and commissioning etc. at the final hand over of the building.

 **Educational Qualification:**

* **Bachelor of Engineering in Mechanical Engineering** from Cheran College Of Engineering Karur Anna University, Tamilnadu, India during the year 2012-2016
* **Higher Secondary Examinations Kerala state board in Science** from MMVHSS,Calicut Kerala, India during the year 2009-2011 with First class
* **Secondary School From** MMVHSS Calicut, Kerala, India in 2009 with Distinction

 **Technical Exposure:**

Undergone Professional Training Programme in HVAC from ABS MEP Training Academy Calicut

Duration : June 2016 to August 2016

 **Training and Additional Courses:**

* Industrial Training RENOLD Chain India pvt ltd karur, Tamilnadu,India in April 2015
* Industrial visit on Chettinad Cements ltd ,karur, Tamillnadu,India in February 2014

 **Knowledge:**

* Working on Heat Load Calculations (Manual method, Excel format, HAP Software)
* Equipment Selection (AHU, Indoor and Outdoor equipment selection)
* Duct Designing (Velocity reduction method & Constant friction method)
* Stairwell pressurization system
* Ventilation and Exhaust systems (Toilet, Kitchen, Basement Area, Parking area)
* Arriving BOM/ BOQ, Material takeoffs
* Head Loss calculation for Primary & Secondary Pump system

**Languages known:**

* English, Hindi,Malayalam , Tamil

**Personal Details:**

Nationality : Indian

Date of Birth : 09-september-1993

Gender : Male

Marital Status : Single

Visa Status : visit visa

Visa Valid up to : 20th Feb 2018

**Declaration:**

I do hereby certify that the above information’s are true and accurate to the best of my knowledge and belief.

PLACE :Dubai Yours Sincerely

DATE :