**CURRICULUM VITAE**



***CONTACT***

***ABOUT ME***

I am punctual & motivated individual who is able to work in a busy environment and produce high standards of work. I am an

 muhais-393138@2freemail.com

 UAE - ABU

MUHAIS

MECHANICAL ENGINEER

**BACHELOR OF ENGINEERING** APRIL 2017

Completed B.E/B.TECH degree in Mechanical Engineering from India (Anna University, Chennai) with first class

**CERTIFICATION**

excellent team worker & am able to take instructions from all levels and build up good working relationships

**MEP**

FEBRUARY 2018

with all colleagues. I am flexible, reliable & possess excellent time keeping skills.

***PERSONAL DATA***

DATE OF BIRTH: 18/02/1995

GENDER: MALE

MARITIAL STATUS: SINGLE

NATIONALITY: INDIAN

RELIGION: ISLAM

***LANGUAGES***

***KNOWN***

ENGLISH, MALAYALAM TAMIL, HINDI & ARABIC

Completed training in MEP course from scientific and technical education development (STED) council, India with A+

**EXPERIENCE**

MAY 2018 – JUNE 2019

**PROJECT ENGINEER / VELATOR**

**PROJECTS**

1. Life Style Apartment, Calicut (One of the tallest building at Calicut)
2. Ashiq chemicals factory & Aghin Agro Food Factory, Sulthan bathery
3. Kozhikode Medical College Cancer Center, Calicut
4. Indo Tibetan Border Police (ITBP), Alappuzha
5. KVR Bajaj, Calicut

**ROLE: PROJECT ENGINEER**

**DUTIES & RESPONSIBILITIES**

* Interpretation of construction drawing like civil drawing and fire drawing. Ensure that latest revision of civil drawing, project execution plan (fire drawing) are issued to the Site Engineer during fabrication and erection
* Attends the Weekly Progress Meetings (Internal as well as with Client)
* Monitoring work in progress and prepares weekly report of the status of each assignment
* Familiar with National Building Code of India(NBC) and also KMBR
* Check the leakage and pressure test reports
* Coordinate with pressure testing crew
* Coordinate activities between office and Site

**CURRICULUM VITAE**



***PERSONAL***

***INTEREST***

CREATING GEOMETRICAL DESIGNS

LISTENING MUSIC SPORTS

***PERSONAL***

***STRENGTH***

TEAM LEADERSHIP ABILITY TO WORK IN A TEAM

SELF MOTIVATED & POSSITIVE APPROACH

GOOD COMMUNICATION SKILL

WELL PREPARED TO ADAPT TO DIFFICULT SITUATION

**SITE ENGINEER**  MAY 2017 – OCTOBER 2017

**PROJECTS**

1. Indian Institute of Technology (IIT), Palakkad
2. Kendriya Vidyalaya, Trivandrum
3. Kuriakose Eliyas School, Kottayam

**ROLE: SITE ENGINEER**

**DUTIES & RESPONSIBILITIES**

* Ensure that latest revision of piping plan drawings are issued To the piping crew during fabrication and erection
* Material receiving and inspection of Flange and fittings
* Line checking
* Report the errors in the while compare to the fire plan
* Ensured the quality tasks are performed in accordance with applicable approved procedures
* Performed in-process and final inspection using NBC rules
* Coordinate with pressure testing crew and report to project engineer

**SKILLS**

AUTO CADD HAP MS OFFICE

**HVAC Design Software**

* **Heat load Calculation :** E20 Form, ESP Calculation, Duct

quantity (Excel Sheet) and HAP

 **Sizing Software :** MCQUAY Duct sizer, MCQUAYPipe sizer, BETA Terminal device sizer, Psychrometric chart analyser

**Fire Fighting Design Software**

* **Pump size Calculation :** Excel Sheet

 **Sizing Software** **:** FM-200 Pipe sizing

**DECLARATION**

I do here by declare that, the above information is true and correct to best of my knowledge

MUHAIS