***RESUME***

* + 1. **IRAJUDEEN**

Mobile : +971507064929

**E-mail :** [sirajmech92@gmail.com](mailto:sirajmech92@gmail.com)

**Skype id** : max.si.7



**Career Objective:**

To have a growth oriented and challenging career, where I can contribute my knowledge and skills to the organization and enhance my experience through continuous learning and teamwork.



**Job Details:**

* + - 1. Job title : MEP SITE ENGINEER.

# Company : Shri Vignesh Air-conditioning Engineers, Chennai, India

Period : June 2017- Oct 2017

* + - 1. Designation : MEP DESIGNER ENGINEER.

Company : **Art vision decor LLC, Abu hail, Dubai**

Period : Feb. 2017 –Apr 2017

* + - 1. Designation : HVAC TRAINEE ENGINEER.

# Company : Shri Vignesh Air-conditioning Engineers, Chennai, India

Period : May 2015 –Jan 2017



**Technical Qualification:**

**PG Diploma** Course in Design, Erection, Commissioning and Maintaining of HVAC systems in November-January 2015



**Educational Qualification:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | Institution | **Scored**  **%** | **Year of Passing** | **University/ Board** |
| Bachelor of Mechanical  Engineering | National college of Engineering | 63% | May-15 | Anna University |
| Higher Secondary | G.J.M.H.S. School | 60% | Mar-11 | Tamil Nadu Board of  Matriculation Examination |



**Software Skills**

|  |  |
| --- | --- |
| HVAC | Carrier-HAP, Mcquay Duct Sizer, psychometric Chart, beta |
| Designing &Drafting | AutoCAD 2017, REVIT MEP 2017,REVIT ARCHITECTURE |
| Packages | Microsoft Office, Adobe Photoshop |



**Technical Skills:**

* + - * + Air Conditioning Cooling Load calculations by following ASHRAE codes.
        + Design of Air Distribution Systems (Duct sizing).
        + Design of Ventilation Systems.
        + Codes & Standards: Familiar with ASHRAE Standards.



**ROLES AND RESPONSIBILITY:**

* + - * + Preparation of base build, schematic layout for MEP drawings.
        + Preparation of final as-build and co-ordination drawings for MEP drawings.
        + Duct routing layout, cost analysis for Mechanical services.
        + Prepare Load Schedule as per Buildings requirement.
        + Design & site supervision for Air-conditioning projects.
        + Making drawing of duct layout, ventilation system, exhaust system, chilled water & condenser water piping layout, AHU schematic layout.
        + Independently executing HVAC Projects for Offices, Shopping mall, Hotels, Multiplex, Hospital, Banks, and Cotton mills etc.

Correspond with suppliers for importing equipment and accessories.

* + - * + Day-to-day site visits and supervision of works.
        + Site co-ordination with other Civil, Electrical & Mechanical services.



**Personal Skills:**

* Hard Working Ability
* Honest in Nature
* Quick learn Ability
* Friendly Coordination with clients & Staff.
* Attend and participate in the staff meetings, safety meetings, and related activities.



**Languages Known:**

* + - * + English
        + Tamil
        + Malayalam.



**Personal Details**

Full Name **:** K.S.Sirajudeen

Nationality **:** Indian

Date of Birth **:** 14.12.1992

Sex **:** Male

Marital Status **:** Unmarried

Visa Details **:** Visit Visa



**Temporary Address**



**Permanent Address**

123, seyhul Akbar street

Deira, Melapalayam, Tirunelveli

Dubai, Tamilnadu

United Arab Emirates India

UAE mobile number: 971507064929 India mobile number: 91 8925136713



**Passport Details**

Passport Number **:** M4026096

Place of Issue **:** Madurai

Date of Issue **:**2nd Dec 2014

Date of Expiry **:** 1st Dec 2024



**Declaration:**

**Declaration:**

I hereby declare that all the information furnished above is true to the best of my knowledge and

belief.