


RAHIM M

Nationality: Indian

 **(+91)9344531363**

Date of birth: 29/09/1998

Gender: Male

Language known: Tamil,English,Hindi,Urdu

Passport Number:U5715406

 **Email address:**rahimreigns@gmail.com

 **Address:** 88,Bharathiyar Road Jaihindpuram Madurai-11 Tamil Nadu(India)

EDUCATIONANDTRAINING

Bachelor of Engineering in Mechanical | 7.12 CGPA

Thiagarajar College of Engineering [01/06/2017 – 26/04/2020]

Address: Thiagarajar College of Engineering, 625015 Madurai, Tamil Nadu (India)

Field(s) of study: Mechanical Engineering.

Final grade: 7.2CGPA

Diploma in Mechanical engineering | 94 Percentage

Tamilnadu polytechnic college [01/06/2014 – 14/04/2017]

Address: Jaihindpuram Madurai, Tamil Nadu (India)

Field(s) of study: Diploma in Mechanical Engineering.

Secondary school leaving certificate SSLC | 96.0 Percentage

Grace Matric Higher Secondary school [02/06/2013 – 20/04/2014]

Address: Tamil Nadu (India)

Career Objective

Ensure to work in a challenging environment and to explore new standard for the betterment and the success of the organization and myself.

SOFTWARE SKILLS

- Revit (Version 2014 - 2018).
- Navis works (2015-2018).
- AutoCAD (Version 2007).
- MS Office.
- Mc Quay - Duct sizer and Pipe sizer.
- HAP
- Scanning software(Faro and Trimble)

Total Professional Experience- 2yrs .(ABLE TO DO UP TO LOD 500)

EMPLOYER	: CONSERVE GREEN BUILDING & MEP SOLUTION LLP – (TRICHY)
DESIGNATION	: .MEP BIM MODELLER
PERIOD	: OCT 2020 – STILL WORKING

PROFESSIONAL SKILLS:

Plumbing:

Preparation of Plumbing shop drawings for , water supply layout, and fire fighting Plumbing sanitary, pipes are co-ordination with structural drawings, architectural drawings, false ceiling layout and all MEP services.

Slope calculation ,pipe

Bill of quantity (BOQ)

Hvac:

□ Preparation of mechanical shop drawings for HVAC ducting layout, chilled water piping layout, AC condensate drain layout.

□ HVAC equipment, ducts and pipes are co-ordination with structural drawings, architectural drawings, false ceiling layout and all MEP services.

□ Duct sizing as per velocity reduction method and constant pressure loss method

PROJECTS HANDLING:

□ **GEEWAN ISLAND (APARTMENTS AND RETAIL) (QATAR) :-**

Responsible and Preparation of HVAC Ducting , Chilled water and Plumbing Services Shop Drawings Coordinated with other services to all Levels.

□ **MASRAF AL RAYAN- REVIT (QATAR) :-**

Responsible and Preparation of Chilled water and Plumbing Services Shop Drawings Coordinated with other services to all Levels.

□ **TENBAK HOSPITAL(QATAR):-**

Responsible and Preparation of Chilled water and Plumbing Services Shop Drawings Coordinated with other services to all Levels.

□ **AL UDEID AIR BASE (AUAB) – AUTOCAD (QATAR) :-**

Responsible and Preparation of Water Supply Shop drawings from IFC, As built Coordinated with other services to all Level.

□ **AL KHEESA NORTH & EAST PKG-02 – AUTOCAD (QATAR) :-**

Responsible and Preparation of Portable water service .