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**MANSOOR**

**REVIT MEP (BIM) MODULER, Plumbing Draughtsman**

**Whatsapp No: +971504753686**

**E-Mail:** **mansoor-399768@2freemail.com**

**OBJECTIVE: - Seeking challenging positions as a REVIT MEP & AUTOCAD PLUMBING DRAUGHTSMAN,**



**3 Years’ of Experience in this Industry with, good analysis and design capability, good communication and interpersonal skills, proven individually in project management and worked with team of professionals.**

**EDUCATIONAL QUALIFICATION:**



* **Draughtsman Civil from Jahangeerpeeran ITI Mahaboobnagar (Dist) In 2011 TO 2013.**
* **SSC From ZPHS Kaukuntla Passed In 2011.**
* **MEP Plumbing Designing & Drafting AutoCAD And Revit MEP from Taiba Engineering Consultants Hyderabad,**
* **Auto Cad 2D & 3D Training from Salween Technologies, Hyderabad.**

**WORK EXPERIENCE: -**

**Company:**



**Designation: Draughtsman MEP from 21th Oct’2019 to Mar 07**



**Roles and Responsibilities:**

**1.** **Preparation of Plumbing Drawing.Internal plumbing including-Soil, Waste Drainage, Water**

**2.** **supply & Rain water disposal to external layout.**

**Shop drawings for cold and hot water systems**

**3.** **Sewerage & Storm water Drainage, Layout, Water Supply from U/G tank, To OHT.**

**4.** **Revit modeling for plumbing Layout’s**

**Company:**

**Designation: AutoCAD and Plant 3D Technician in KAASNI DESIGN ENGINEERING AND CONSULTANCY from 8th May’2018 to 19th Nov 2019**



**Roles and Responsibilities:**

1. **As a AutoCAD Technician responsible to Cleanup Isometrics generated from different Specifications like Carbon Steel, Stainless steels, PVC , UPVC and DUCTs, in Plant 3D as per European Standards for Tool Install Project in Semi-Conductor Manufacturing facility.**

**2. Modeling of Different Pipe Services like Diesel, Humidified water, Refrigerant’s for Data Center Project using Plant 3D software.**

**3.** **Worked on piping Supports and Clips as per standards on Tool Install and Data center Projects.**

**4.** **Checking Pipe Routing in Navis Work**

**Company:**

**Designation: CAD Operator in GIS Labs Hyd from 26th Dec 2015 till 30th July 2016**

**Project Worked: Water Works Development and Implementation Project of Mumbai City.**

**Responsibilities:**



**●** **Downloading, processing of Survey data using total station software.**

**●** **Drawing Survey data Roads & highways**

**●** **Surveying Data downloading And CAD Based Designing and Mapping.**

**●** **Quality Control of CAD Data**

**Company: Taiba Engineering Consultancy Hyderabad**

**Designation: 6 Months Training-cum-Real Time Live Project.**

**PLUMBING MEP**

**Responsibilities:**



**● Preparation of Plumbing Drawing.Internal plumbing including-Soil, Waste Drainage, Water supply & Rain water disposal to external layout.**

**●** **Shop drawings for cold and hot water systems**

**●** **Sewerage & Storm water Drainage, Layout, Water Supply, U/G tank, To OHT.**

**●** **Isometric diagram & Schematic diagram.**

**REVIT-MEP**

**Responsibilities:-**



* **Importing CAD file into REVIT file, Development of Architectural plan,**
* **To Prepare HVAC , Electrical , plumbing and Fire Fighting drawings**
* **Creating an MEP Project, Linking Projects, Creating and applying a view to Template,**
* **Planning Mechanical System: - Preparing Spaces, Creating Zones in different levels, Analyzing Heat and Cooling Load, creating an Air Flow Schedule.**
* **Designing Mechanical Air System: - Placing Hosted and Non Hosted Air Terminals, Creating supply Air Systems, Creating Duct Work manually and automatically.**
* **Designing Mechanical Piping System: - Adding Mechanical Equipment, Creating a Piping System, Adding Pipe using Auto or Manual Layout, Sizing Pipe, Adding Valves, Inspecting a System.**
* **Planning Electrical System:- Specifying Electrical Settings, Defining Required Lighting, Creating Color Fills and Schedule**
* **Designing an Electrical System: - Adding Lighting Fixtures, Placing Switches, Junction Boxes, Creating Lighting Circuits with Wires, Creating Switch System, Creating Power Loads, Balancing Wire Sizes and Breaking Services.**
* **Designing plumbing System: - Adding Sanitary Fixtures, Creating a Sanitary System, Refining the Sanitary Stack, Creating Cold Water System, and Creating the Hot Water System.**
* **Planning Fire Protection System: Specifying Pipe Setting, Determining Zone Requirement, Creating a Sprinkler Design Schedule.**

**●** **Designing Fire Protection System: - Adding Sprinklers, Creating a piping System, Modifying Pipe Diameters.**

**●** **Creating Documentation Views: - Duplicating plan Views, Creating a plumbing Isometric Riser.**

**●** **Working with Annotations and Dimensions: - Creating Annotations, Creating Dimensions, Creating a Legend.**

**SKILLS:-**



|  |  |  |
| --- | --- | --- |
| **CAD** | **: AutoCAD & Autodesk Plant 3D, Autodesk Design Review.** |  |
| **BIM** | **: Revit MEP, Navis Works** |  |
| **PERSONAL INFO:-** |  |  |  |
|  | **Date of Birth** | **:** | **15th April, 1996** |  |
|  | **Gender** | **:** | **Male** |  |
|  | **Marital Status** | **:** | **Single** |  |
|  | **Religion** | **:** | **Indian Muslim** |  |
|  | **Languages known** | **: English, Urdu, Hindi and Telugu** |  |
|  | **Visa Status** | **:** |  |  |
| **Visit Visa** |  |
|  | **Joining Date** | **:** | **Immediately** |  |
| **DECLARATION:** |  |  |  |



**I consider myself familiar with Computer engineering as well as AutoCAD engineering related aspects. I am also confident of my ability to work in a team I hear be declare that the information furnished above is true to the best of my knowledge.**

**Date:**

**Place:**

**[MANSOOR]**