



## **AJMAL HUSSAIN**

**(B Tech. Mechanical Engineering)**

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## **CAREER OBJECTIVE**

### **BIM MEPF – MODELLING & DRAFTING**

An efficient and hardworking BIM Engineer with one year of experience and comprehensive understanding of modeling processes and construction methods. Experienced in Set-up/Create 3D project model using 2D drawings as references for various MEP disciplines utilizing BIM software application to improve project delivery efficiency and productivity during construction. Also responsible for checking clash detection for the effective identification, inspection and reporting of interferences in 3D project model. Seeking a challenging position that gives me an opportunity to prove my creativity and combine my skills and talents with my president desire for knowledge and experience.

## **PROFESSIONAL QUALIFICATION**

- **Bachelor's Degree in Mechanical Engineering from Kerala Technological University (India) with CGPA 6.5**
- **Advanced Training in BIM MEP & Drafting**

## **AREAS OF EXPERTISE**

BIM (Up to LOD350) | MEPF Modeling

## WORK EXPERIENCE

### BIM MEP ENGINEER

(JAN 2019-Present)

M/s. Transmit Solutions, Thrissur, kerala, India



### DUTIES AND RESPONSIBILITIES:

- Create 3D project model using 2D drawings as references for various MEP disciplines utilizing BIM software from LOD 100 to 350 as per client requirements.
- Creating 2D MEP Shop Drawings for the HVAC, Plumbing & Fire Fighting disciplines
- MEP 2D Drafting for various MEP disciplines
- Creating bill of quantities (BOQ), bill of materials (BOM) and quantity take offs required for the estimation of the total cost of the project according to the client's standard.
- MEP Coordination.
- **Tools and software used :** Revit MEP, AutoCAD, NAVISWORKS

### PROJECT UNDERTAKEN

M/s. AL DERIYAH FARM, Riyadh Saudi Arabia

### SOFTWARE KNOWLEDGE

- AutoCAD, Revit , Navisworks , Solidworks, Ms Office (Word, Excel, PowerPoint)

### PERSONAL DETAILS

Date of Birth	: 7 <sup>th</sup> August 1996
Gender	: Male
Nationality	: Indian
Father's Name	: Anvar Hussain
Marital Status	: Single
Passport Number	: K5999709
Driving License	: Holding Indian Driving license
Languages Known	: English, Hindi, Malayalam and Tamil
Contact Details	: Ambalathveettil Thonikavail House Thaikkad P.O, Guruvayoor, Thrissur, Kerala

**DECLARATION**

I certify that all the information above is correct and references are available if they are needed hoping that my experience will be useful to you.

**DATE****AJMAL HUSSAIN**