

## CURRICULUM VITAE

### **MECHANICAL BIM MODELER** **YOUSUF UDDIN MOHAMMED**

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**TRANSFERABLE VALID IQAMA**



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#### **CAREER OBJECTIVE:**

Seeking for a challenging position in a professional organization in the field of **Mechanical as BIM Modeler (Plumbing, Fire Fighting & HVAC)**. And utilize my professional qualification and technical skills to provide growth prospects to the Organization.

❖ **Total Gulf work experience : 10 Year's**

#### **INDIA (HYDERABAD) : 13 Month`s**

- **Organization** : **EXYTE INDIA**
- Designation** BIM Modeler Plumbing
- Duration** JUNE 2024 –MAY 2025
  
- **Project:** : **MACRON PHARMACEUTICALS FACTORY**
- Location: United states of America
- Scope of work: Prepared 3D Model

#### **Saudi Arabia : 6 Year's**

- **Organization** : **SNC-Lavalin Fayez Engineering**
- Designation** BIM Modeler Plumbing
- Duration** April 2023 –June 2024
  
- **Project:** : **Engine & Marine Pumps Manufacturing Factory**
- Location: Ras Al Khair (Aramco project)
- Scope of work: IFC Models (LOD 300)
  
- **Organization** : **Sterling & Wilson Electromechanical**
- Designation** Mechanical BIM Modeler
- Duration** January 2017 – May 2019
  
- **Project:** : **Aqua Raffles Residential & Hotel**
- Location: Jeddah, B1+51floors High-rise building
- Scope of work: Preparation Revit 3D Model LOD 400
  
- **Project:** : **Rafal living Residential & Hotel**
- Location: Riyadh, B3+54floors High-rise building
- Scope of work: Preparation Revit 3D Model LOD 400

- **Organization Designation** : **Al Rashid Trading & Contracting co.**  
Mechanical Draftsman  
(HVAC, Plumbing & Fire Fighting)
- Duration** : January 2013 – May 2016
- **Project:** **Grand Hyatt Hotel & Towers**  
Location: Al Khobar B2+G+13  
Scope of work: Preparation Shop Drawings of HVAC, Fire, Plumbing

Qatar : 3 Year's

- **Organization Designation** : **Samko international co (W.L.L)**  
Mechanical BIM Modeler
- Duration** : September 2019 –Nov 2022
- **Project:** **WEST BAY CENTRAL BUS STATION**  
Location: Doha, WESTBAY (Qatar)  
Scope of work: Prepared 3D Model (Coordination)
- **Project:** **Water Transport ferry Terminals**  
Location: Doha, Lusail (Qatar)  
Scope of work: Prepared Model(Coordination)
- **Project:** **Mozone Towers Residential & Hotel**  
Location: Doha, B5+45floors High-rise building  
Scope of work: Preparation Revit 3D Model LOD 500
- **Project:** **Doha Live Hotel & Mixed-use**  
Location: Doha, B5+19floors High-rise building  
Scope of work: Preparation Revit 3D Models
- **Job Profile: -**

**MEP-BIM Revit & CAD**

- Responsible for MEP (BIM COORDINATION) Design, Implementation,
- Coordination of MEP-BIM Projects using clash detection tool and
- Checking Clashes report using Revit & Navisworks,
- Preparation of As Built & Coordination with for All MEP Services as Per the Site Condition,
- Preparation of Mechanical, HVAC, Fire Fighting, Plumbing (Drainage & water Supply) 3D &2D drawings in Revit, CAD,
- Conversion Auto-CAD MEP 2D drawings into BIM 3D Revit MEP Model,
- Fixing Coordinates in Revit Model
- Preparation of Riser Diagram, Isomeric Views,

- Developing Mechanical Revit Template and Parametric Families
- HVAC, Fire Fighting, Plumbing (Drainage e & water Supply),
- Using Revit Preparation Details Drawing for Installations Details □ Excellent knowledge in Revit Linking, Work set, Interference.
- Checking Project Browser, Visibility Graphics, Filters, Shared
- Parameters, view range, Object Styles, Materials, annotation, Drafting, Views, Sections, Legends & Tags.
- Using Revit Preparation Schedules of Equipment's & Materials
- Using Revit preparation Schedule of (Duct's, Pipe's, Fixtures)
- Standards and Library Organization,

➤ **PROFESSIONAL&ACADEMIC QUALIFICATION**

**Diploma in Mechanical Engineering** (from IJET) Year:2009

**Diploma in Mechanical Draughtsman** (from Indo British Academy) Year : 2017

➤ **COMPUTER SKILLS & SOFTWARE**

**REVIT, Navisworks, AUTO CAD** , Information Technology, Computer Fundamentals, M.S office, Automation Tools, Multilingual

**PERSONAL PROFILE: -**

Name	:	YOUSUF UDDIN MOHAMMED
Father's Name	:	MOHAMMED NOOR UDDIN
Religion	:	Islam (Muslim)
Present Address	:	Hyderabad (India)
Gender	:	Male
Marital	:	Married
Nationality	:	Indian
Language Known	:	English, Urdu, Hindi,(Arabic Learning),

**PASSPORT DETAIL: -**

Iqama Validity	:	13/Nov/2025
Date of expiry	:	10/Feb/2034

Sincerely,

YOUSUF UDDIN MOHAMMED  
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+ 966551481845

Riyadh (Saudi Arabia)