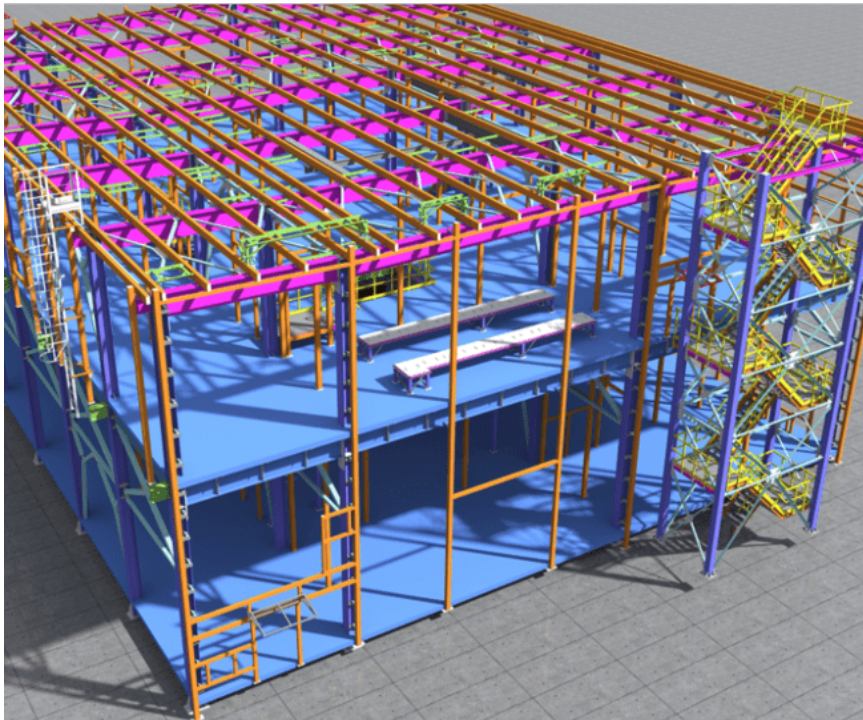


# BIM Engineer | Dublin



## *BIM Engineer*

*West Dublin*

*Market Leading M&E  
Contractor*

*Excellent Package  
+Benefits*

*Apply In Confidence Today*

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## **BIM Engineer | Dublin**

- One of Ireland's top M&E Contractors with significant annual turnover
- Excellent package on offer with clear scope for career development
- Large prestigious projects for many well-known blue-chip clients within Pharmaceutical, Data Centre and Industrial sectors

Oradeo Recruitment is presently seeking interest for a BIM Engineer to join a market leading Irish M&E contractor to be based in Dublin. The role of BIM Engineer is to assist the BIM manager on mechanical and electrical projects and to carry out work such as detailing of 3D co-ordination models, producing 2D fabrication and installation drawings and managing all files within a controlled server.

Oradeo Recruitment's client is an International Mechanical and Electrical Company which has gained significant experience across a wide section of construction sectors including commercial, industrial, data centre, pharmaceutical or power generation on both public and private tenders/projects.

This opportunity comes with an excellent package and a clear path for career progression within one of Ireland's leading M&E contractor. You will also gain exposure to some of Ireland's most prestigious projects.

## **BIM Engineer Duties and Responsibilities:**

- Managing all associated files within a controlled server
- Ability to work with site crews on co-ordination issues
- As the 3D CAD engineer you will provide support in design and draughting resource to prepare engineering drawings and 3D models including all relevant design codes and practices
- Production of 2D general arrangement drawings from 3D model. Fabrication details from 3D model in the form of 2D piping isometrics / electrical fabrication details
- Working from engineers/designers calculations and/or rough sketches/drawings to assist in the production of accurate and structured drawings / models suitable for final issue, find solutions to potential issues using own initiative, and experience
- Co-ordination of 3D multi-discipline engineering model, including clash detection, version control and issuing to client
- Use of Autodesk Navisworks for clashing of 3D models
- Experience of producing drawings for above and below ground drainage.
- Operate and utilise all the features within the Computer Aided Design equipment (CAD) to produce general arrangements, detailed engineering drawings and three dimensional layouts
- Ensure that company procedures, especially relating to design work, are followed at all times, company CAD standards implemented, populate and create file structure systems, adhere to outside CAD standards as required by individual projects
- Understand project budgets, costs and tender allowances

#### **Necessary Requirements:**

- Minimum 2-3 Years' Experience in a similar role
- Hold Level 1 certificate in BIM
- Be proficient in BIM modelling packages including; Revit, AutoPlant, AutoCAD 3D
- Hold a Degree in Engineering (or similar)
- Be an analytical and conscientious thinker
- Excellent communication skills
- Attentive to detail and record keeper

**For more information about this BIM Engineer opportunity or other BIM Coordinator/BIM Engineer roles, contact Declan Duggan at Oradeo Recruitment confidentially on +353 1 687 7188/+44 845 643 4964 or apply in confidence.**

**About Oradeo** – Oradeo Recruitment are specialists in the construction & engineering sector. We are a leading service provider in Ireland, UK and Europe for professional recruitment services and the provision of managed labour in Construction & Civil Engineering, Data centres, Mechanical & Electrical, Life Sciences and Renewable Energies sectors