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Structural BIM Specialist

Job Description

We are looking for a talented Structural BIM Specialist to join our team. The successful candidate will contribute to exciting and high-profile projects with renowned architectural clients and design professionals and will demonstrate strong communication and BIM technology skills. The successful candidate should understand engineering techniques, the rationale behind design decisions, and their application through BIM processes.

Main Role Responsibilities

- Create 3D models for use in analysis and documentation
- Document and annotate 2D plans, sections, and details generated from 3D models
- Coordinate models & workflow between members of the design team
- Contribute to project-specific QA/QC efforts
- Work as a member of a 3d Digital Representation Design team, reporting to a BIM Manager

Required qualifications, skills and knowledge

- Minimum 1 years of work-related experience or specialized training in Autodesk Revit
- Working knowledge of current Autodesk Revit software
- Strong written and verbal communication skills
- Ability to read and understand engineering and architectural drawings
- Knowledge of other products in the Autodesk portfolio (Navisworks, 3ds Max) is beneficial but not required
- Knowledge of other modeling products (Rhino, Tekla) is beneficial but not required
- Knowledge of AutoCAD is beneficial but not required

Personal qualities

- Able to work independently
- Excellent interpersonal skills, confident, professional and able to negotiate positive outcomes with clients and staff when required
- Demonstrate pride in their work, through high quality and accurate timely delivery
- Be able to work collaboratively with others to form strong positive working relationships
- Ability to organize and prioritize workload to ensure timescales are met
- Ability to work on own initiative, but also seek assistance when required
- Willingness to develop personal skills and basic knowledge in other engineering disciplines
- Willingness to share knowledge and help junior team members in 3d Digital Representation Design