Myanmar Koei International is seeking **CIM Modeler** to join its **Architecture, BIM/CIM and Digital Services Team**.

Job Title: **CIM Modeler**

Join our team:

Our team invites you who would like to make an impact on diverse and challenging projects.

As a CIM modeler at our company, you will be able to participate in:

- The chance to work on challenging and rewarding projects.
- Conducting research on innovative digital technologies related to BIM/CIM.
- On-the-job training to further develop BIM/CIM/DX expertise.
- A collaborative and supportive work environment.

Job Description:

- Create detailed 3D models of civil engineering projects, including roads, highways, bridges, and other infrastructure.
- Creating Construction Information Modeling, Management based on LOD, and other foundational models for AEC engineering.
- Creating accurate 3D digital models and 4D simulation using multiple BIM software platforms such as AutoCAD or Civil 3D, Sketch up etc.
- Utilize Autodesk Civil 3D software to develop accurate and efficient models.
- Import and export data from various sources, such as CAD files, and survey data.
- Perform analysis and simulations to assess design feasibility and optimize solutions.
- Generate construction drawings, plans, and quantity takeoffs.
- Collaborate with engineers, designers, and project managers to ensure project success.
- Stay up to date with the latest industry trends and software advancements.

Skills and knowledge:

- Bachelor's degree in Civil Engineering or related field.
- Strong proficiency in Autodesk Civil 3D software, AutoCAD with experience in related CIM software preferred.
- Solid understanding of civil engineering principles and practices.
- Familiarity with other software and tools like Dynamo, SketchUp.
- Excellent problem-solving and analytical skills.
- Attention to detail and accuracy.
- Ability to work independently and as part of a team.
- Good communication and interpersonal skills.

Other Requirements:

• 2~5 years of experience in Civil Engineering or relevant fields.

Dead line of application: 14 November 2024

Joining date: As soon as possible

Please send your application and updated CV to recruitment@myanmar-koei.com.