



PR/118623 | BIM Operation

Job Information

Recruiter

JAC Recruitment Thailand

Job ID

1568012

Industry

Civil Engineering and Construction

Job Type

Permanent Full-time

Location

Thailand

Salary

Negotiable, based on experience

Refreshed

April 14th, 2026 10:01

General Requirements

Minimum Experience Level

Over 1 year

Career Level

Mid Career

Minimum English Level

Basic

Minimum Japanese Level

None

Minimum Education Level

Associate Degree/Diploma

Visa Status

No permission to work in Japan required

Job Description

Our company services are Clean room System, HVAC System, Dry room System, Mechanical System, Electrical System, Process Utility System, Construction Work, 3D Scanning & Modeling Service, LOMA(IoT platform for business), SWIT(Swirling Induction Type HVAC System)

Job title: BIM Operation (Staff-Senior Level)

Business type: Construction

Location: Bangphli, Samutprakarn

Job type: Full-time, Monday-Friday, 08:00-17:00 hrs.

Responsibilities:

Job Purpose:

- To support the design and construction process by creating, managing, and maintaining accurate Building Information Models (BIM) for mechanical, electrical, and architectural systems. The role ensures coordination among stakeholders and compliance with project standards.

Key Responsibilities:

- **Model Creation & Management:**
 - Develop and maintain 3D BIM models using software such as Autodesk Revit, Navisworks, and AutoCAD.
 - Prepare shop drawings and coordination drawings for mechanical and electrical systems.
- **Design Coordination:**
 - Collaborate with engineers, architects, and contractors to ensure accurate integration of all disciplines.
 - Conduct clash detection and resolve conflicts within BIM models.
- **Documentation & Standards:**
 - Produce detailed drawings and construction documents from BIM models.
 - Ensure compliance with industry standards, company guidelines, and project specifications.
- **Project Support:**
 - Update models throughout the project lifecycle to reflect design changes and as-built conditions.
 - Assist in preparing visualizations for client presentations and regulatory approvals.
- **Technical Assistance:**
 - Provide troubleshooting and technical support related to BIM software.
 - Maintain accurate project documentation and version control.

Qualifications:

- **Education:**
 - Diploma or Bachelor's degree in Engineering, Architecture, or related field.
- **Experience:**
 - Minimum 2–3 years experience in BIM modeling for construction projects (mechanical/electrical preferred).
- **Skills:**
 - Proficiency in Revit, AutoCAD, and other BIM tools.
 - Understanding of construction processes, building codes, and drafting techniques.
 - Basic English communication skills (reading and documentation).
- **Preferred:**
 - Experience in factory or industrial building projects.
 - Knowledge of MEP (Mechanical, Electrical, Plumbing) systems.

Benefits:

- OT
- Language allowance
 - English (depends on TOEIC score, 6,000-13,000 THB/Month)
 - Japanese (depends on JLPT level, 6,000-15,000 THB/Month)
- Housing allowance 5,000 THB/Month
- Provident Fund
- Dental allowance 4,000 THB/Year
- Group Insurance (OPD 10,000 THB/Year)

How to Apply: If you meet the qualifications and are excited about this opportunity, please submit your resume and a cover letter by click "APPLY" We look forward to hearing from you!

Notice: By submitting an application for this position, you acknowledge and consent to the disclosure of your personal information to the Privacy Policy and Terms and Conditions, for the purpose of recruitment and candidate evaluation.

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Company Description