



PR/120510 | BMS Design Engineer

募集職種

人材紹介会社

ジェイエイシーリクルートメントタイランド

求人ID

1614513

業種

その他（メーカー）

雇用形態

正社員

勤務地

タイ

給与

経験考慮の上、応相談

更新日

2026年09月29日 10:17

応募必要条件

職務経験

6年以上

キャリアレベル

中途経験者レベル

英語レベル

日常会話レベル

日本語レベル

無し

最終学歴

短大卒：準学士号

現在のビザ

日本での就労許可は必要ありません

募集要項

Position Overview

We are looking for a **BMS Design Engineer** with hands-on experience in **Tridium Niagara** and Building Management Systems (BMS). In this role, you will be responsible for designing, developing, and integrating building automation solutions, with a focus on HVAC controls, smart building technologies, energy management, and system connectivity.

You will work closely with customers, contractors, and project teams to deliver efficient, scalable, and future-ready building automation systems.

Key Responsibilities

- Develop and configure BMS applications using **Tridium Niagara N4**, including control logic, graphics, and system functionality.
- Design and implement control strategies for HVAC, chiller plant, and other building systems.
- Integrate equipment and third-party systems through open communication protocols such as **BACnet**, **Modbus**, and other industry-standard interfaces.

- Conduct site surveys to assess existing systems and determine integration requirements for retrofit and new installation projects.
- Create technical documentation including control narratives, point lists, integration specifications, testing documents, and project reports.
- Perform system testing, commissioning, troubleshooting, and performance validation to ensure successful project delivery.
- Support the deployment of BMS servers, controllers, and network-connected devices within customer IT environments.
- Coordinate with project stakeholders and provide technical guidance during installation, startup, and handover phases.
- Assist in developing smart building and cloud-connected solutions for monitoring, analytics, and energy optimization.

QualificationsEducation

- Bachelor's Degree in Electrical Engineering, Electronics Engineering, Control Engineering, Computer Engineering, or a related field.

Experience

- Minimum 2 years of hands-on experience with **Tridium Niagara N4** development and implementation.
- Experience in Building Automation Systems (BAS) or Building Management Systems (BMS).
- Background in HVAC, chiller plant, energy management, or commercial building systems is preferred.
- Experience in system commissioning, troubleshooting, and technical documentation.

About the Company

Our client is a fast-growing Japanese technology company expanding its Smart Building and IoT business across Thailand and the ASEAN region. This is an exciting opportunity to join an early-stage team and play a key role in delivering intelligent building solutions for commercial facilities, industrial sites, and data centers.

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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会社説明