



Data Center Capacity Engineer 👍 独占求人

For a leading bank

募集職種

採用企業名

smartims.com

支社・支店

Smart IMS Inc.

求人ID

1579659

業種

その他（金融）

雇用形態

正社員

勤務地

その他東京

給与

1000万円～経験考慮の上、応相談

更新日

2026年04月20日 05:00

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

ビジネス会話レベル

日本語レベル

ビジネス会話レベル

最終学歴

大学卒：学士号

現在のビザ

日本での就労許可が必要です

募集要項

Role overview

Data Center Capacity Engineer is responsible for capacity management and controlled execution of equipment placement within the Data Center and server room environment.

This role ensures all infrastructure installations, decommission and physical changes are executed in accordance with internal policies and engineering standards. Day-to-day involves capacity forecast, managing vendors and ensure that equipment placements aligns with power, cooling, space and network capacity constraints.

Key responsibilities

- Lead and approve rack-level equipment placements activities across Data Center and server rooms
- Ensure installation comply with approved capacity models (power, cooling, rack space and structured cabling)
- Validate load impact prior to placement, including electrical phase balancing and cooling distribution
- Enforce compliance with engineering standards and segregation
- Monitor capacity thresholds and escalate constraints proactively
- Oversee vendor performance against contractual SLA
- Provide forward-looking rack, power and cooling capacity forecasts
- Identify recurring installation bottlenecks and implement structural improvements
- Drive standardization of rack layout, cable routing and deployment framework

Qualification and experience

- At least 5 years' experience in Data Center Operations and/or Data Center Technical Pre-sales
- Hands-on experience in rack-level equipment placement and structured cabling governance
- Strong understanding of:
 - Power density management
 - Phase balancing
 - Cooling load considerations
 - Structured cabling topology

スキル・資格

Data Center Capacity Engineer focuses on **planning and optimizing space, power, cooling, and resource usage** in a data center.

- Plan rack space, power, and cooling requirements
- Forecast future capacity needs
- Ensure new equipment fits within constraints
- Manage data center layout (rack allocation)
- Coordinate with vendors for installations
- Track utilization (power, space, network ports)

会社説明