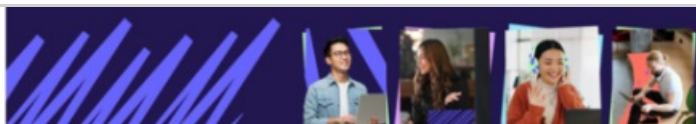


Michael Page

Data Center Network - Cisco ACI

Data Center Network - Cisco ACI

Job Information

Recruiter[Michael Page](#)**Job ID**

1618383

Industry

Other (IT, Internet, Gaming)

Job Type

Permanent Full-time

Location

Tokyo - 23 Wards

Salary

8 million yen ~ 10 million yen

Refreshed

October 19th, 2026 13:55

General Requirements

Career Level

Mid Career

Minimum English Level

Fluent Level

Minimum Japanese Level

None

Minimum Education Level

Bachelor's Degree

Visa Status

Permission to work in Japan required

Job Description

Join a global technology services organisation supporting enterprise-scale data centre modernisation initiatives across Japan. This position focuses on the implementation, deployment, and optimisation of Cisco ACI-based network environments, offering hands-on exposure to cutting-edge data centre technologies.

Client Details

Our client is a leading global IT services and consulting organisation that delivers infrastructure, cloud, networking, and digital transformation solutions to enterprise customers worldwide. The company operates in a highly collaborative and international environment, supporting complex technology programmes across multiple industries.

Description

- Design, deploy, and support Cisco ACI-based data centre network environments
- Implement, configure, and troubleshoot ACI Fabric infrastructures
- Support Cisco Nexus switching environments across enterprise data centres
- Participate in network migration, transformation, and infrastructure modernisation projects
- Contribute to High-Level Design (HLD) and Low-Level Design (LLD) documentation
- Prepare implementation plans, change requests, and technical documentation

- Troubleshoot complex network and infrastructure issues in collaboration with cross-functional engineering teams
- Support technologies including VXLAN, BGP EVPN, Data Centre Switching, and L2/L3 networking

Job Offer

Hybrid working model in Japan

International, English-speaking work environment

Opportunities to work on large-scale enterprise data centre projects

Exposure to cutting-edge Cisco ACI and modern networking technologies

Close collaboration with highly experienced infrastructure and network specialists

Strong career development path within data centre networking and infrastructure transformation

To apply online please click the 'Apply' button below. For a confidential discussion about this role please contact Kyosuke Takimoto on +81 366 276 100.

Required Skills

Required Skills & Experience

- Hands-on experience with Cisco ACI
- Experience with Cisco Nexus platforms (2K/3K/5K/7K/9K)
- Strong understanding of VXLAN and BGP EVPN architectures
- Experience supporting or implementing data centre network environments
- Strong knowledge of Layer 2 and Layer 3 networking concepts
- Business-level English communication skills

Preferred Skills

- Data centre design and migration experience
- ACI Fabric deployment experience
- HLD/LLD documentation experience
- Experience troubleshooting large-scale enterprise data centre networks
- Network automation experience using Python, Ansible, or APIs
- Experience with network testing tools such as Ixia or Spirent
- Enterprise or telecommunications network experience

Preferred Certifications

- CCNP Enterprise
- CCNP Data Center
- CCIE Enterprise Infrastructure
- CCIE Data Center

Company Description

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