



## Network Engineer (Cloud Platform / Content Delivery)

**Build, secure & maintain CDNs**

### Job Information

#### Hiring Company

EIRE Systems K.K.

#### Job ID

1005250

#### Company Type

Large Company (more than 300 employees)

#### Job Type

Contract

#### Location

Tokyo - 23 Wards

#### Salary

Negotiable, based on experience

#### Refreshed

September 24th, 2020 01:00

### General Requirements

#### Minimum Experience Level

Over 3 years

#### Career Level

Mid Career

#### Minimum English Level

Business Level

#### Minimum Japanese Level

Daily Conversation

#### Minimum Education Level

Associate Degree/Diploma

#### Visa Status

Permission to work in Japan required

### Job Description

Be a key part of a multicultural team that is building, securing and maintaining Content Delivery Networks, that handle a huge amount of traffic.

Take charge of the infrastructure and operations for our client's cloud platform that supports core e-commerce services, working to ensure a high level of reliability, security, and cost-efficiency.

As an EIRE Systems consultant you'll be deployed onsite at our client's Tokyo head office to deliver the following professional IT Services:

- Provision of reliable, secure and cost-efficient Content Delivery Network services.
  - Analysis of traffic coming to services and identify strategies and actions for improvement of the Content Delivery Network.
  - Plan detailed roadmaps through discussion with stakeholders
  - Lead and execute those roadmaps.
  - Manage communications between various Content Delivery Network vendors.
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## Required Skills

### Success in this role will require:

- Experience in construction and/or operation of Content Delivery Networks.
- Web systems and network infrastructure experience including:
  - Setting up data centers.
  - Configuring and troubleshooting Network routing.
  - Configuring and deploying DNS services.
  - Deploying, configuring and operating web servers and content caching technologies such as Apache (or Apache Traffic Server), Nginx, or Varnish.
  - Linux systems administration and troubleshooting on production platform environments.
  - Automating operations using scripting languages such as Ruby, Python or Bash.
- Experience in project planning and leading implementation.
- Comfort achieving engineering goals in a collaborative manner, through open communication and reaching through cross-functional boundaries.

### “Value add” technical skills / knowledge:

Other web systems related knowledge such as GPU related technologies, Web Application Firewalls, DoS (or DDoS) attack protection, access control of search engine crawlers, Search Engine Optimization, Web performance analysis

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## Company Description

EIRE Systems is a leading independent provider of professional IT services to the financial, insurance and multinational sectors in Japan and throughout the Asia Pacific region. EIRE Systems has expertise across a wide spectrum of Information Technologies, with a track record for successfully completing hundreds of projects and IT services assignments since its establishment in 1996.

We provide professional IT services, both project-based and ongoing operational support, in two main areas:

1. IT Services
2. Project Management

EIRE Systems provides a wide-range of career choices for internationally-minded technology and support professionals. From the company’s small beginnings, EIRE Systems continues to increase its local, regional and global expertise. We have established offices in Tokyo, Hong Kong, Singapore and Shanghai and are reaching further as we grow our presence throughout the Asia-Pacific region.