

#### **Positions**

# **Cloud Services Administrator (Job Code: 001)**

#### Job description:

The individual will be responsible for the support of Cloud Services hosted in the State Data Center (SDC)

The overall objective will be to ensure the availability of the Cloud Services environment as a managed service in a secured and effective manner to deliver the services to Citizen Service Centers (CSCs) and the user departments of the state with 99.99% uptime and availability across the state.

The individual will be self motivated and self driven and be able to work with minimal guidance

- The candidate must have 3-7 years of hands on experience. Experience shall be counted only for the period after obtaining the essential qualification as mentioned below.
- Hands on Experience of virtualization preferably
- Experience on administration of cloud services
- The individual will interact with the Cloud Service Provider (CSP) and drive resolution of issues
- Experience of working on any of the Cloud Services, preferably providing laaS
- Experience and knowledge of working on Eucalyptus platform will be preferred
- Experience of working on AWS APIs
- Excellent understanding of ITSM-ITIL processes
- Preparing and maintaining updated DR and BC Plans, Conducting mock DR tests
- Participate in penetration testing
- Maintain Risk Registers
- Participate in periodic audits and compliance checks
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# Skills:

- Linux Administration, Shell Scripting, Perl, Python
- KVM/Zen/VMWare Virtualization
- Knowledge of Configuration Management Tools such as Puppet, Chef, Ansible

## **Essential Qualifications:**

- Must be an Engineering graduate B.E/B Tech/Post Graduate -MCA/M.Sc.(IT)/MBA(IT)
- Graduate with Diploma in IT and minimum two years additional experience can also apply

## **Preferred Certifications:**

- Eucalyptus certification
- VM Ware certification
- ITIL V3 Foundation
- Industry certifications similar/equivalent to the above

## **Work Location:**

- The main operations are in Chandigarh, however, can be located anywhere in Haryana
- May require to visit the sites within Haryana state.