## **ERNET** India

(An Autonomous Society under Ministry of Electronics & Information Technology, Gol)

ERNET India invites applications to fill up the following post on contract basis as per details mentioned below

| (A) Post:    | Project | Manager | Level 01 |
|--------------|---------|---------|----------|
| (7) 1 0 3 1. | 110,000 | manager |          |

| No. of Post          | 02                                 |
|----------------------|------------------------------------|
| Maximum Remuneration | Rs. 55,000/- to 70,000/-           |
| Maximum Age          | 50 Years                           |
| Job Posting          | 01 - Bangalore Site                |
|                      | 01 - Chandigarh (Mohali) site      |
| Project              | ICT and Data Center Setup          |
|                      | project                            |
| Duration             | Initially for a period of one year |
|                      | further extendable as per          |
|                      | requirement                        |

**Essential Qualification:** Full time B.Tech/BE/MCA/M.Sc or equivalent degree in relevant discipline (\*)

**Work experience:** Atleast 06 years in the relevant filed \*\*post qualification in case of B.Tech/BE/MCA/MSc or equivalent or minimum 04 years of experience in the relevant filed \*\* post qualification in case of M.Tech/M.E or equivalent.

<u>\* Relevant Discipline (Educational Qualification)</u>:- Electronics/ Information Technology/Electronics and Communication/ Tele Communication / Computer Science/Computer Application

\*\*Relevant Field of Experience for Project Manager Level 1 with data Centre expertise Hands on experience of Managing Data Center at least 2 years with Strong understanding of data centre infrastructure, designing, implementation, project management & Vendor management,

# Job Description-

- Basic idea of handling Servers, Networking, Firewall, EMS, etc.
- Lead and motivate cross-functional teams, including engineers, architects, technicians, and Vendors.
- Ensure compliance with all relevant industry standards, regulations, and company policies for data center projects.
- Maintain accurate and up-to-date project documentation, including project progress plans, schedules, and reports specific to data center.
- Provide regular status updates, reports, and presentations
- Collaborate with vendors and suppliers to ensure timely delivery of milestones and services for data center.
- Schedule and perform routine maintenance, including hardware inspections, software updates, and equipment replacements.

- Ensure proper cabling, power distribution, and connectivity for all equipment.
- Collaborate with stakeholders to design and plan data centre facilities, including layout, power distribution, cooling, and physical security.

## Skills:

- Strong understanding of data center infrastructure, including power, cooling, networking, and security.
- Proficiency in project management software and tools.
- Problem-solving and critical-thinking skills.
- Proven experience in managing data center-related projects.

# (B) Post: Sr. Project Engineer (Networking & Firewall expertise)

| No. of Post          | 02                                 |
|----------------------|------------------------------------|
| Maximum Remuneration | Rs. 45,000 – Rs. 60,000/-          |
| Maximum Age          | 45 Years                           |
| Job Posting          | 01- Bangalore Site                 |
|                      | 01- Chandigarh (Mohali) site       |
| Project              | ICT and Data Center Setup          |
|                      | project                            |
| Duration             | Initially for a period of one year |
|                      | further extendable as per          |
|                      | requirement                        |

**Essential Qualification:** Full time B.Tech/BE/MCA/M.Sc or equivalent degree in relevant discipline (\*)

**Work experience:** Atleast 04 years in the relevant filed \*\*post qualification in case of B.Tech/BE/MCA/MSc or equivalent or minimum 02 year of experience in the relevant filed \*\* post qualification in case of M.Tech/M.E or equivalent.

<u>\* Relevant Discipline (Educational Qualification)</u>:- Electronics/ Information Technology/Electronics and Communication/ Tele Communication / Computer Science/Computer Application

\*\*Relevant Field of Experience: - Hands on experience of Networking & Firewall for at least 2 years. Strong understanding of Routing, Switching & Security.

# **Job Description:**

- Design, configure, and deploy network infrastructure, including routers, switches, and other networking equipment.
- Implement and maintain LAN/WAN configurations.
- Configure and manage firewall systems to protect the network from unauthorized access and security breaches.
- Monitor firewall logs and alerts to identify and respond to security incidents.
- Conduct regular security assessments and vulnerability scans to identify and address potential risks.

- Ensure timely updates/upgrades of patches w.r.t network & security equipments.
- Maintain accurate and up-to-date documentation of network configurations, firewall rules, and security policies
- Generate regular reports on network performance, security incidents, and compliance metrics.
- Working knowledge on EMS/NMS solution.
- Basic understanding of handling servers.

#### Skills:

- Strong understanding and hands-on experience of Network and Security equipment.
- Proven experience in managing large network.
- Preference will be given to candidate having relevant network & security certifications.

## **General Conditions.**

2. Eligible candidates interested to appear in interview should forward their resume in the format provided at Annexure -I along with self attested certificate in proof of education /experience/age/caste etc . through email at <u>recruitment@ernet.in</u> by 04:00 PM on 28.11.2023.

# (Shortlisted candidate will be informed by return email indicating tentative time to attend the interview )

3. The selection will be made based written test/interview/ both, based on the decision of ERNET India in this regard. The appointment against the above mentioned positions shall be purely on contract basis on above mentioned pay for fixed duration and against projects/activities. With regard to appointment of selected candidates (s) against specific project/activity; decision of ERNET India shall be final.

4. Upon selection of candidate, the candidates would be appointed initially for a period of one year, which may be extended up-to a maximum of project duration (Not exceeding three years) and or curtailed based on the performance and requirement of the project. Further, incumbents so engaged under a particular project can be transferred to another project during or on completion of the project in which he/she originally deployed, in the organizational interest.

5. The date of determining the upper age limit, Qualification and/ or experience shall be date of interview. Person below the age of 18 years are not eligible for consideration of selection.

6. Experience means post qualification and it will be counted after attaining minimum qualification as prescribed above.

7. Essential qualification as prescribed above should be full time regular course (s) from AICTE/UGC approved/recognized university /Deemed university/institutes.

8. Monthly consolidated remuneration will be subdivided/bifurcate as per ERNET Norms.

9. Reservation and relaxation as admissible for SC/ST/OBC/EWS/ will applicable as per the Govt of India norms, as applicable of ERNET India.

10 Candidates belonging to reserved categories should produce the certificate at the time of written test/skill test /interview etc., if called for, issued by competent authority in the prescribed format as stipulated by Government of India, falling which such candidates will not be allowed to attend the interview /selection test against reserved posts and will not be allowed to claim the relaxation applicable in case of reserved categories.

11. In case of candidates belonging to OBC categories, certificate should specifically contain the clause that the candidate does not belong to creamy layer section.

12. ERNET India reserves the right to relax/modify/any criteria of eligibility regarding age/qualification/Experience or any other relevant parameters if candidate is found otherwise suitable.

13. Canvassing in any manner and bringing outside influence shall make the candidate liable for rejection.

14. NO TA/DA is admissible to attend the interview.

Naveen Choudhary Registrar & Director (P&A) / Additional Charge Additional Director / Scientist 'E'

#### **ANNEXURE –I**

## Application for the post of

Mohali Site **Bangalore Site** Please tick mark on Preferred Location 1. Name in Full : 2. Father's/Husband Name : 3. Permanent Address 2 4. Present Postal Address 2 5. Nationality 2

:

:

:

:

- 6. Mobile Number
- 7. Date of Birth

| DD | MM | ΥY |
|----|----|----|
|    |    |    |

8. Marital Status

| Married | Unmarried |
|---------|-----------|
|         |           |

9. Category

| G | EN | OBC | SC | ST | PH (HH) | EWS | Ex<br>Serviceman |
|---|----|-----|----|----|---------|-----|------------------|
|   |    |     |    |    |         |     |                  |

10. Academic and Professional /Qualification

| Name of the Examinatio<br>Passed (Exam/Degree) | Board /<br>University | Name of the<br>College<br>/Institute | Year of<br>Passing | % of<br>Marks/Div.<br>Obtained | Subject |
|--|-----------------------|--------------------------------------|--------------------|--------------------------------|---------|
| SSC  |                       |                                      |                    |                                |         |
| HSSC   |                       |                                      |                    |                                |         |
| Graduation                                     |                       |                                      |                    |                                |         |
| Post Graduation                                |                       |                                      |                    |                                |         |
| Professional<br>Qualification                  |                       |                                      |                    |                                |         |
| Any Other                                      |                       |                                      |                    |                                |         |

11. Employment history in chronological order and experience (Including training, if any)

| Name of the   | Designation | Whether      |                    | Period           | Pay     | Nature of |
|---------------|-------------|--------------|--------------------|------------------|---------|-----------|
| Organization  |             | post is held | From<br>(dd/mm/yy) | To<br>(dd/mm/yy) | Scale   | work in   |
| (Ministry     |             | on regular   |                    |                  | /Salary | brief     |
| /Department   |             | basis or     |                    |                  |         |           |
| /Government   |             | adhoc basis  |                    |                  |         |           |
| Organization  |             | or on        |                    |                  |         |           |
| /Autonomous   |             | deputation   |                    |                  |         |           |
| Body /Private |             | basis or in  |                    |                  |         |           |
| Organization  |             | private form |                    |                  |         |           |
|               |             |              |                    |                  |         |           |
|               |             |              |                    |                  |         |           |
|               |             |              |                    |                  |         |           |
|               |             |              |                    |                  |         |           |
|               |             |              |                    |                  |         |           |
|               |             |              |                    |                  |         |           |

- 12. Total Post Qualification experience in the relevant field :
- 13. Whether You are presently working or have earlier worked in ERNET India Yes If yes, please provide the details
- 14. Whether any of your relative is or was working in ERNET India Yes/No If yes provide Name, Designation and Division in which He/She is working
- 15. Additional information, if any which you would you like to mention in support of your suitability for the post. Enclose a separate sheet, if necessary.

#### DECLARATION

I, hereby, solemnly declare that all the statement made in the above performa are true and correct to the best of my knowledge and belief. I agreed if any information found falls my candidature will be cancelled and suitable necessary legal action can be taken by ERNET India.

| Place : | Name of the Applicant |
|---------|-----------------------|
| Date:   | Signature             |
|         | Tel. No               |
|         | Email                 |