

ERNET India

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

ERNET India intends to fill up the following post on contract basis through interview, as per details below:-

(A) Project Manager Level 01

Number of Post	01
Maximum Age	50 Years
Monthly Remuneration	Rs. 55,000/- to 70,000/- per month
Project	ICT & Data Centre Setup Project
Place of Posting	Mohali
Duration	Initially for a period of one year further extendable as per the requirements

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

Work experience: Atleast 06 years in the relevant field **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.

* **Relevant Discipline (Educational Qualification):-** Electronics/ Information Technology/Electronics and Communication/ Tele Communication / Computer Science/Computer Application/ Instrumentation/Physics.

****Relevant Field of Experience for Project Manager Level 01 with data centre experience** Hands on experience of Managing Data Centre 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 centre projects.
- Maintain accurate and up-to-date project documentation, including project progress plans, schedules, and reports specific to data centre
- Provide regular status updates, reports, and presentations
- Collaborate with vendors and suppliers to ensure timely delivery of milestones and services for data centre

- 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 centre 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 centre-related project

Skills:-

- Strong understanding of data centre 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 centre-related projects.

(B) Project Manager Level 02

Number of Post	01
Maximum Age	63Years
Monthly Remuneration	Rs. 75000/- to 1,25,000/- per month
Project	ICT & Data Centre Setup Project
Place of Posting	Mohali
Duration	Initially for a period of one year further extendable as per the requirements

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

Work experience: Atleast 10 years in the relevant field **post qualification in case of B.Tech/BE/MCA/MSc or equivalent or minimum 08 years of experience in the relevant filed ** post qualification in case of M.Tech/M.E or equivalent.

* **Relevant Discipline (Educational Qualification):-** Electronics/ Information Technology/Electronics and Communication/ Tele Communication / Computer Science/Computer Application/ Instrumentation/Physics.

****Relevant Field of Experience for Project Manager Level 02 :** Networking, Telecom, Data Centres / IT Infrastructure commissioning & management. However, experience should be available in managing projects related to Data Centres/IT Infrastructure related Projects

Job Description-

- To lead and oversee the successful delivery of Data Centre/ICT program/projects
- .Plan and execute activities related to end-to-end program/project management, including project plans and, scoping and requirements through implementation, deployment, stakeholder management, post implementation review and project handover. Proactively monitor, manage and report on execution of deliverables.
- Should be responsible for managing data centre (DC) and DR activities like installations, commissioning, configuration, incident management, change management, performance tuning activities and patching, upgradations, migration etc
- Ensuring overall success for the program/project, including time, cost, technical and performance parameters.
- Ensuring the completion of program/projects as per the timelines.
- Establishing effective project governance, processes and systems to be utilized throughout projects.
- Advising upon the procurement & management of resources.
- Leading and facilitating the overall cross-functional project team.
- Managing the change control process
- Monitoring and advising upon project finances , ensures to create and monitor project's financial status sheet.
- Managing the flow of project information between the team and the stakeholders, through regular meetings and written communications.
- Ensuring the production of formal project progress and other reports such as project analytics and related progress report for higher management.
- Taking a leading role in interfacing with the customer and other stakeholders, at all project stages
- Shall be responsible for synchronization and coordination among System Integrators to complete the overall work for project w.r.t data centres & remote location activities
- Regularly monitor and analyse project progress to ensuring projects remain within scope & schedule.
- To Identify and act upon ways to improve internal systems and processes.
- To participate in Business Development activities where required.
- To perform need analysis with various govt. departments and ministries.
- To Prepare concept notes and Techno-commercial project proposals.
- Perform other related duties as assigned.

Skills:

- Good Knowledge of IT networking and Data Centre Infrastructure (Both Non IT and IT equipment) .
- Possess experience on Microsoft Project Plan(MPP)/JIRA or other project management tools etc.

- Possess strong knowledge of project management processes.
- Ability to drive the project as per milestones and solve problems
- Ability and willingness to find creative and innovative solutions to reduce/maintain costs with no impact on quality and reliability.
- Good Documentation and Presentation skills.
- Possess excellent communication skills, attention to detail, and maintain high quality standards.

(C) Post: Sr. Project Engineer

Number of Post	01
Maximum Age	45 Years
Monthly Remuneration	Rs. 45,000/- to 60,000/- per month
Project	ICT & Data Centre Setup Project
Place of Posting	Mohali
Duration	Initially for a period of one year further extendable as per the requirements

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

Work experience: Atleast 04 years in the relevant field **post qualification in case of B.Tech/BE/MCA/MSc or equivalent or minimum 2 years of experience in the relevant filed ** post qualification in case of M.Tech/M.E or equivalent.

*** Relevant Discipline (Educational Qualification):-** Electronics/ Information Technology/Electronics and Communication/ Tele Communication / Computer Science/Computer Application/ Instrumentation/Physics.

****Relevant Field of Experience for the post of Sr. Project Engineer-** - Hands on experience of Networking & Firewall. 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.
- Provide technical support and troubleshooting for network-related issues, including connectivity problems, performance optimization, and security incidents.
- Ensure timely updates/upgrades of patches w.r.t network & security equipment.
- 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.

02. Eligible candidates interested to appear in interview should forward their CV/Bio data in the format provided at Annexure -I along with self-attested certificate in proof of education /experience/age/caste etc. through email at recruitment@ernet.in by 04:00 PM on 10.12.2024.

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

3. 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 candidate(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 can be transferred to operational/ support activities of ERNET India or to any sponsored project during or on completion of the assignment in which he/she originally deployed, in the organizational interest.

5. If number of application received are more than 20 for a single vacancy, then ERNET India may devise a criteria for short listing of application which may be called for the interview. ERNET India may also decide any proficiency test or subsequent round of interview for Selection.

6. 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.

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

8. Essential qualification should be from recognized University/Deemed University/Institute/Council etc.

9. Monthly consolidated remuneration will be subdivided/bifurcated into 65% towards basic pay +25% towards HRA+10% towards transport allowance. Transport allowance is not be payable in case of absence during complete calendar month. No additional conveyance allowance shall be paid over and above the consolidated monthly pay.

10. In addition to the consolidated remuneration, candidates will be eligible for the following benefits as per the ERNET India rules.

- Meal Coupon
- Medicalim Insurance
- Re-imbusement of OPD bills
- Term life insurance

11. Relaxation as admissible for SC/ST/OBC/EWS/ will applicable as per the Govt of India norms, as applicable of ERNET India.

12 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 claim the relaxation application in case of reserved categories.

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

14. 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.

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

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

ANNEXURE –I

Affix one recent
Passport Size
Photograph

Application for the post of “ _____ ”

1. Name in Full :
2. Project :
3. Father’s/Husband Name :
4. Permanent Address :
5. Present Postal Address :
6. Nationality :
7. Mobile Number :
8. Date of Birth :

DD	MM	YY

9. Marital Status :

<i>Married</i>	<i>Unmarried</i>

10. Category :

GEN	OBC	SC	ST	PH (HH)	EWS	Ex Serviceman

11. Academic and Professional /Qualification

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

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

S.No	Name of the Organization (Ministry /Department /Government Organization /Autonomous Body /Private Organization)	Designation	Whether post is held on regular basis or adhoc basis or on deputation basis or in private form	Period		Pay Scale /Salary	Nature of work in brief
				From (dd/mm/yy)	To (dd/mm/yy)		

13. Total Post Qualification experience in the relevant field :

14. Whether You are presently working or have earlier worked in ERNET India **Yes/No**
If yes, please provide the details

15. 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

16. 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 _____

Signature _____

Date: _____

Tel. No. _____

Email _____