Webel Technolgy Ltd (WTL) is an ISO 9001:2008,ISO 27001:2013 and CMMI Level 5 Certified Govt. of West Bengal Undertaking under the Administrative Control of Department of Information Technology & Electronics.

WTL is the State Designated Agency (SDA)/State Implementing Authority (SIA) of Government of West Bengal for implementation of all e-Governance Projects as well as projects under National e-Governance Plan (NeGP) including i.e. State Data Centre (SDC), State Wide Area Network (SWAN) and all other Mission Mode Projects (MMPs).

In order to strengthen its marketing initiatives, the Company desires to engage one experienced and dynamic professional purely on contractual basis as per the details below :

Position : Consultant - State Data Centre (SDC). 1 No.

Qualification **a) Essential**	**Essential :** • Engineering Graduate (B.E/B.Tech) in Computer Science or Electronics &Tele-Communication or Information Technology/ MCA from Government / AICTE recognized Institute or University approved by UGC
b) Desirable	**Desirable :** • Postgraduate Engineering Degree in the fields related to Information Technology/ Electronics & Communication/ Computer Science/ Computer Technology/ IT Systems engineering/ IT Systems management from a recognized university. • Should have exposure to ISO 27001/ITIL 20000 Certified and have proven track record of managing operational IT support teams • MBA/ PG Diploma in Management from an Institute of repute (additional specialization in IT / Telecom/ Systems is desirable) • Certification like PMP / PRINCE2 / ITIL / SIX SIGMA will be given added advantage
Remuneration :	Consolidated , Negotiable based on skill set and experience etc.
Post Qualification Experience	**Essential :** • **Around 30 years of experience** out of which around 15 years of experience/specialist in System Administration (Linux/Windows/UNIX),Data Base Administration (MySQL/ Postgre SQL/MS SQL/Oracle RDBMS),Backup & Storage administration, Network administration, Information Security& Application Security administration/Management, Patch Management • Exposure to designing of systems & n-tier Application architecture, development & deployment • At least 10 years' experience in day to day 24x7 Large Data Centre operations and management including industry leading Cloud hosting e.g Azure, AWS etc • Should have exposure to ISO 27001/ITIL 20000 Certified and have proven track record of managing operational IT support teams.. • Should have Technical Skillset in implementation/administration of Open Stack Frame work based Cloud platform (IAAS/PAAS). • Experience in handling of team focused on conceptualizing, strategizing & implementing, development/integration &end to end delivery of turnkey IT programs and should be conversant with all operational KPI and metrics . • Ability to collaborate with strategists, consultants, creatively oriented professionals, and technologists, and ability to seamlessly integrate and draw from diverse skill sets and competencies. • Experience in Disaster Recovery of Application.

| Job Role/
Responsibility
(KRA) | • Should have experience &clear conception of overall IT &Non-IT infrastructure, i.e. BMS, Servers, Storage, Network, Security, Application Server, Database Server, Back-up Server, Application Deployment etc.
• Should be responsible for overall management of the SDC project, User Department SLA Commitment, performance & conflict resolution etc
• Oversee installation, operational activities
• Oversee Application Deployment at SDC
• Oversee SDLC/Application deployment, support & troubleshooting
• Ensure back-up systems operate effectively
• Ensure patch management, backup management, monitoring of application
• Contribute to organizational policy regarding quality standards and strategic planning.
• Evaluating user needs and system functionality and ensuring that ICT facilities meetthese needs
• Planning, developing and implementing the ICT budget and obtaining competitive prices from suppliers to ensure cost effectiveness
• Scheduling upgrades and security backups of hardware and software systems.
• Disaster recovery/BCP with National Data Centre
• Ensure implementation and proper hosting of new systems or web-sites
• Guaranteeing the smooth running of all ICT systems, including Servers, Network, Security, Anti-virus Server, Web Servers, App servers, push-mail services, etc
• Ensuring that users adhere to software licensing laws
• Securing data from internal and external attack
• Offering users appropriate support and advice
• Managing crisis situations, which may involve complex technical security, servers, application or network related problems
• Mentoring and training new ICT support staff
• Keeping up to date with the latest technologies.
• Knowledge of current and emerging IT trends in areas like Big Data/ Cloud computing/ Cyber security is a plus
• Should be able to develop long term plans to support and sustain emerging technology implementation opportunities in the areas of Big Data, Cloud, Mobility, Social Media, Internet of Things, Block Chain Technology, Cyber security, Data Analytics solutions, etc.
• Should be responsible for effective resource management system & resource planning based on requirement forecast
• Capabilities in team management, capacity planning and process documentation.
• Coordination with user departments to prepare an application hosting plan.
• Coordination with vendors and OEMs to ensure that time & equipment dependencies are optimally managed
• Manage SLA with user departments
• Preparation of plans and schedules, tracking project progress and timelines.
• Review technical plans and policies such as backup policy, security policy & DR policy
• Risk Management & escalation to higher levels for mitigation
• Forecast future requirement, prepare short term & long terms actions to meet requirements
• Review capacity planning plans and ensure availability of the Infrastructure especially storage to meet increasing demands.
• Manage Change request and ensure change control.
• Continuity Management and Contingency planning to ensure that the service continuity plans/business continuity plans are put in place such that IT Services can recover and continue in the event of a failure.
• Ensure that solutions and leading practices employed in the SDC are captured and well documented to form a knowledge base.
• Monitor the recurring expenditure (electricity/diesel/consumables etc) & submission of periodic reports ,Regular status reporting on SDC operations
• Service Portfolio Management, Demand Management, IT Financial Management, Service Level Management, Availability Management, Capacity Management, IT Service Continuity Management, Information Security Management, Supplier Management, Service Catalogue Management of Data |

	Centre, Service Asset & configuration management, Validation & Testing, Release & Deployment Management, Change Management, Knowledge Management, Event Management, Incident Management, Problem Management, Access Management, Service Measurement & Reporting, Change Management, Capacity Planning & Process Documentation • Ensure timely certification of the SDC and subsequent surveillance audits • Coordinate with Third Party Auditor to ensure timely completion of audits and resolution of observation if any. • Requirement analysis & finalization of the DR IT Infrastructure including replication software & hardware infrastructure at State Data Centre & National Data Centre as per RTO & RPO requirements of identified user department applications • Preparation of overall DR Plan & its implementation and management • Preparation of operational plans and ensure their timely implementation at the SDC • **The incumbent should be able to independently engage with senior government officials and senior management in the various Government Departments of the State of West Bengal as well as other State Governments and Central Government Departments / Public Sector Enterprises for planning and implementation of the Data Centre applications and related activities as may be assigned by the management from time to time.**

The above position is purely on contractual basis for 1 year with a provision for renewal based on the performance of the incumbent and requirement of the company . Remuneration will be on consolidated basis and based on the experience of the incumbent and the prevailing practice, however the same should not be a constraint for the right candidate.
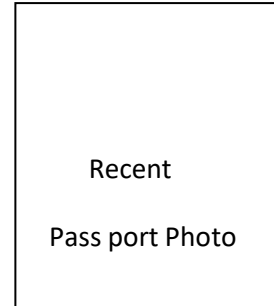
Only those candidates found eligible and shortlisted based on the criteria will be called for interview and the decision of Management will be final and binding.

How to apply& Terms and Conditions :

1. **Interested candidates meeting the above criteria may apply on the following mail id : hrd1@wtl.co.in in the prescribed format only appended herewith .**

2. **Only shortlisted candidates will be contacted for further action and the decision of the management shall be final and no communication shall be entertained.**

3. **Any changes / modification / addendum / cancellation etc. shall be notified in the company website: www.wtl.co.in only .**

4. **The last date of receipt of applications on the e.mail above, shall be 28th February 2022 midnight only.**

APPLICATION FORMAT

Recent
Pass port Photo

 NAME OF THE POST APPLIED FOR: (IN BLOCK LETTERS):

1. Name of the Candidate (IN BLOCK LETTERS):

2.Name of Father/Husband :

3.Date of Birth :

4.Gender (M/F) :

5.Nationality

6.Domicile:

7. Religion:

8. Caste:

9.Present   occupation   and remuneration

(if employed)

10.Name of the organization with address (if employed)

11.Address for communication-_____

email----------------------------------

Phone no---------------------------------   Mobile---------------------------------------

Examination	Board/Council/University	Year of Passing	Subject taken	Percentage/Grade **

- Enclose attested copies of all Mark Sheets and Testimonials (Scanned softcopy)
- Mention conversion factor, if any.

Sl. No.	Department/Organization	Gross Salary per annum	Duration of job		Nature of job
			From	To	

(To be supported by authenticated experience certificates)

14. Declaration:

I do hereby declare that all the information given by me in this application are true and correct to the best of my knowledge and belief. I am also aware that the post I have applied for is purely temporary with fixed remuneration and on contract basis for on (year duration to be posted anywhere in West Bengal and does not have any possibility of being permanent any point of time ir future. I also note that if any of the above statements are found to be incorrect or false or any information or particular have been suppressed or omitted in this form, I am liable to be disqualified for appearing in the interview, or if detected later, my appointment will be liable for cancellation without any notice. I shall abide by the decision of the selection board and in no way whatsoever would dispute the selection process.

Date --

Signature --------------------------

Name ------------------------

Date: