Manarat International University

Plot # CEN-16, Road # 106, Gulshan, Dhaka-1212, Telephone: 58817525, 222262251, 55060025
website: www.manarat.ac.bd

CAREER OPPORTUNITY

Manarat International University invites application from Bangladeshi nationals for the following positions:

System Engineer

Department: Department of IT

Manarat International University (MIU) is accredited by the University Grants Commission (UGC) and approved by the Ministry of Education, Government of the People's Republic of Bangladesh which has established itself as one of the leading private universities in Bangladesh.

REPORTING:

The System Engineer will report to the Registrar and the Vice Chancellor of the University.

Main Duties and Responsibilities:

- Configure and administer Cisco network switches, routers, and firewalls;
- Administer Cisco Wireless LAN Controller and Access Point management;
- Manage Next-Gen Firewalls, load balancers, and Web Application Firewalls;
- Manage internet bandwidth and ensure service assurance from ISPs;
- Manage Web Security Gateways (WSG), Intrusion Prevention Systems (IPS), and monitor security performance through SIEM;
- Manage services like Cacti, Proxy, DHCP, FTP, and DNS;
- Manage virtual machines, vSAN nodes, and NSX rules;
- Utilize Vulnerability Assessment tools such as Nessus;
- Manage VMs, storage, networks, and integrate Azure AD;
- Deploy software/updates and maintain inventory and policy deployment;
- Manage Blade/Rack mount servers and SAN/NAS storage;
- Monitor network traffic, email logs, bandwidth utilization, and access rights to the internet;
- Regularly backup system data following SOPs and restore data at offsite locations;
- Perform routine hardware checks on all servers and WAN connections;
- Configure WAN connections in alignment with policy and guidelines;
- Monitoring tools such as OP Manager, Service Desk, SIEM (Security Information and Event Management), and MRTG (Multi Router Traffic Grapier);
- Monitoring Server & Virtualization environment performance;
- Managing Active Directory user accounts, groups, and policies; mailboxes and distribution groups;
- To be clear concept of website development & maintenance.

- Install, maintain, and update server OS;
- To perform additional responsibilities as & when assigned.

Requirements:

Candidate should have M.Sc. or B.Sc. in Computer Science and Engineering or related field from any recognized University.

- At least 9 years experience in computer networks and systems Administration in LAN/WAN
- At least 3 years experience in current network operating systems
- Candidates should be well versed in practical experience of configuration & Administration in Linux based DNS, Mail, Proxy & Web servers, window based domain Network in 2008/ 2012/ 2016/ 2019.
- Basic web Application in PHP, Dot Net, C#, Visual Basic. PC, Laptop, Projector and Printer hardware troubleshooting and maintenance with user support. Routing in Cisco and MikroTik. Administering CC camera, IP camera and digital attendance machines.
- Academic qualification and experience may be relaxed in case the candidates are found outstanding/extra ordinary.

Application Procedure:

- Interested candidates meeting the above requirements should apply to fill up the prescribed form (available in MIU website)
- Application should be sent to the office of the Registrar, Manarat International University (MIU), Gulshan-2, Dhaka-1212 by 10 July 2024

Any attempt to influence the selection process unethically will disqualify the candidate's application.