

Job Description

Job Role	System Security Analyst (Windows)
Sub Team	Enterprise Customer Service
Location	Delhi
Experience Required	1-2 Yrs
Job Purpose	Create Information Security Baselines (Controls basis on Security Hardening Guidelines) for various servers, endpoints, databases, network & security devices and define subsequent remediation guidelines, risk level of non-compliance, etc.
Tags#	#Mysql #MSSQL #Databases #server #Windows
Job Responsibilities	<ul style="list-style-type: none"> ● Understand Security Benchmarks such as CIS, STIG, NIST etc. for servers, endpoints, databases, network & security devices, etc. ● Define Security Controls (Security Hardening Controls) aligned to the global best practices ● Identify commands to check the compliance/non-compliance of the defined controls ● Define 'steps-to-remediate' for each hardening control ● Perform impact analysis to make non-compliant controls complaint ● Communicate with various level of stakeholders on the technicality and importance of each defined control ● Documentation of the overall hardening guidelines/controls ● Help team to automate the audit procedure of defined controls ● Testing the automation scripts/agents for its accuracy and effectiveness ● Performs a wide variety of evaluation, maintenance, installation tasks as needed ● Research and recommend innovative ideas, and wherever possible, automated approaches, for system administration tasks ● Evaluate and implement databases best practices for addressing gaps and come up with automation solutions. ● Evaluate and implement Servers (Windows) best practices for addressing gaps and come up with automation solutions

Skills Required	<u>Technical Skill:</u> <ul style="list-style-type: none"> ● Good learning skills to work with the different-different type of assets and configurations ● Advanced knowledge and troubleshooting experience with Windows Server, AD, and/or Exchange. ● OS Skills: Windows Server 2003/2008 (minimum) - Windows Server 2012, Exchange 2010 (minimum). ● MS SQL ,POSTGRE SQL, MySQL Server Administration experience required ● Knowledge of Storage technologies ● In-depth understanding and ability to configure various tunable system resource/parameters (Advanced network configuration, Shared memory, SMTP, SNMP, DNS, NTP, FTP, IP, TCP/IP, NFS) ● Ability to establish/maintain effective work relationships with all levels of personnel both internally and externally including end-users, management, different departments, and vendors ● Ability to independently assess and prioritize task, incidents, and emergencies. ● Willing to learn and work with new technologies ● Proven ability to monitor, troubleshoot, and repair Virtual and physical server infrastructure and to escalate/communicate issues to management or vendors as needed ● Should have technical and architectural direction from database operations perspective for Mysql/MSSQL Projects ● Knowledge of scripting languages (Python, Shell Script, JS etc.)
Education Qualification (any one)	<ul style="list-style-type: none"> ● B.Tech/M.Tech ● BCA/MCA ● B.Sc - Computers/Msc
Age bracket	23-28
Working Conditions	<ul style="list-style-type: none"> ● Monday to Friday with 1st Saturday working
Other / Special Requirements	<ul style="list-style-type: none"> ● Microsoft MCSE certification (Preferred) ● Cloud server Administrator Certification is preferred.