

Job Description	
Position Name	Security Test Engineer
Designation	Security Test Engineer
Department	MAP_IT
Place of Work	Bhopal
Job Type	Contractual (Upto 2 years) extendable basis performance

Job Objective

The security test engineer will be part of the audit team that shall conduct security audits for the clients in order to identify the gaps in terms of web security, application security, web-application security, mobile app security, Network security and IT infrastructure security.

The team members shall be responsible for the development and execution of the individual audit tasks assigned to them and prepares a detailed report in its regards as desired.

The team members shall prepare VAPT (Vulnerability Assessment & Penetration Testing) reports using defined templates and assist the management for finalization of audit reports.

Primary Responsibilities Of The Role
<p>Job Role Pointers</p> <ol style="list-style-type: none"> 1. The security test engineer will be part of the audit team that shall conduct security audits for the clients in order to identify the gaps in terms of web security, application security, web-application security, mobile app security, Network security and IT infrastructure security. 2. The team members shall be responsible for the development and execution of the individual audit tasks assigned to them and prepares a detailed report in its regards as desired. 3. The team members shall prepare VAPT (Vulnerability Assessment & Penetration Testing) reports using defined templates and assist the management for finalization of audit reports. 4. The team members shall prepare the audit plans, test cases, and test scenarios to perform the security audit.

Candidate Profile Details

Essential Criteria	Desirable Skills & Experience
<p>Education Details</p> <p>Graduation Details –</p> <ul style="list-style-type: none"> • B.E / B.Tech (In any stream)/ MCA / MSc (CS/IT) or post-graduation in (CS/IT) / BSc (CS/IT)/ BCA <p>Certification Details</p> <ul style="list-style-type: none"> • Any IT Security related certificates such as Offensive Security, GSSP, CSSLP, ECSP, CCIE-Security, JNCIE-Security, ISMS Lead Auditor, GIAC, CompTIA Security+ Industry prevelant GRC certifications etc. <p>Work Experience</p> <ul style="list-style-type: none"> • Minimum 7 years’ of relevant experience in IT Network and Infrastructure security implementation, design & operations / Information Security / Application security. <p>Preferable</p> <ul style="list-style-type: none"> • 3+ years’ of experience in Vulnerability Assessment and Penetration testing. • Should have carried out at least five IT Security Audits, preferably two of which should be in the last 12 months in line with the CERT-IN norms. • Experience in working heterogeneous work environments. • Must have at least one of the following certifications viz.: <ol style="list-style-type: none"> a. Certified Information Systems Security Professional (CISSP) b. Certified Information Security Manager (CISM) of ISACA c. Certified Information Systems Auditor (CISA) of ISACA d. Diploma in Information Systems 	<ul style="list-style-type: none"> • Experience in analysing and in identifying the vulnerabilities manually. • Experience in web application, Mobile App and network Vulnerability Assessment & Penetration Testing. • Experience in Vulnerability Assessment and Penetration testing using industry standard tools such as Vulnerability Scanners for e.g. Qualys, Nessus, WebInspect, Acunetix, Metasploit, Burp Suite Pro, Netsparker etc. • Experience in using security frameworks such as Metasploit, Kali Linux etc. • Experience and knowledge of Web Application Security standards such as OWASP/SANS etc. • The Security Test Engineer should have the ability to stay organized, and possess excellent communication skills.

<p>Audit (ISA or DISA) of ICAI e. Certified Ethical Hacker (CEH) of EC-Council.</p>	
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