

Job Description

Job Role	Sr. Mobile (iOS) Application Security
Sub Team	Enterprise Customer Service
Location	Delhi (candidate should be open for onsite projects)
Experience Required	3-7 years (If the candidate meets the below mentioned requirements then work experience is not a constraint)
Job Purpose	Primary responsibility of the candidate would be to perform Vulnerability Assessment & Penetration Testing as well as Source Code Review of iOS Mobile Applications. The profile requires candidate to articulate reports of the assessment and present findings to various stakeholders and support client team to patch the identified vulnerabilities.
Tags#	#infosec #securityanalyst #vapt #applicationsecurity #pentesting #iOSsecurity #iOS #Apple #vulnerability #assessment #VA #PT
Job Responsibilities	<ul style="list-style-type: none"> ● Perform iOS Application Vulnerability Assessment & Penetration Testing ● iOS Application Source Code Analysis (Objective-C and Swift) ● Write in-house tools, extenders and automated scripts ● Create/Enhance methodology and process documents ● Present identified security issues to the stakeholders ● Contribute to internal Research & Development initiatives
Skills Required	Technical Skills: <ul style="list-style-type: none"> ● Hands-on experience of security assessment of iOS applications ● Solid understanding of iOS application and backend development ● Good understanding of secure code review of iOS applications (Objective-C and Swift) ● Hands-on experience of security assessment of Web applications/API security ● Good understanding of Penetration Testing Tools - Burpsuite etc. ● Security analysis of applications built on hybrid technologies such as Xamarin, Apache Cordova, Worklight, Ionic framework ● Good Knowledge of scripting languages (Python, Shell Script, JS etc.) ● Experience on working with tools for runtime analysis of iOS applications: FRIDA, Cycrypt, Objection, MobSF etc.

	<ul style="list-style-type: none"> ● Basic understanding of tools like HP Fortify, IBM App Scan, Acunetix etc. <p>Soft Skills:</p> <ul style="list-style-type: none"> ● Excellent Communication Skills ● Interpersonal Skills ● Analytical Skills ● Team Player ● Presentation Skills ● Team Management <p>Additional Skills:</p> <ul style="list-style-type: none"> ● Good understanding of network security assessment ● Hands-on experience of building Burp extenders ● Security certifications like OSCP, OSCE, CRT, SLAE would be a plus ● Reverse engineering native iOS application source code
Education Qualification	<ul style="list-style-type: none"> ● B.Tech/M.Tech ● BCA/MCA ● B.Sc - Computers/Msc
Age bracket	<ul style="list-style-type: none"> ● 25-30
Working Conditions	<ul style="list-style-type: none"> ● Monday to Friday with 1st Saturday working
Add on / Others	<ul style="list-style-type: none"> ● Experience of assessing Mobile applications for at-least one platform out of E-commerce or Finance/Banking