

## Job Description

<b>Job Role</b>	Security Analyst - iOS Application Security
<b>Sub Team</b>	Enterprise Customer Service
<b>Location</b>	Delhi/Mumbai (candidate should be open for onsite projects)
<b>Experience Required</b>	1-4 years
<b>Job Purpose</b>	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.
<b>Tags#</b>	#infosec #securityanalyst #vapt #applicationsecurity #pentesting #IOSsecurity
<b>Job Responsibilities</b>	<ul style="list-style-type: none"> <li>● Perform iOS Application Vulnerability Assessment &amp; Penetration Testing</li> <li>● iOS Application Source Code Analysis (Objective-C/Swift)</li> <li>● Write in-house tools, extenders and automated scripts</li> <li>● Create/Enhance methodology and process documents</li> <li>● Present identified security issues to the stakeholders</li> <li>● Contribute to internal Research &amp; Development initiatives</li> </ul>
<b>Skills Required</b>	<b>Technical Skills:</b> <ul style="list-style-type: none"> <li>● Hands on experience of developing iOS Applications</li> <li>● Proficient with Objective-C or Swift, and Cocoa Touch</li> <li>● Experience with offline storage, threading and performance tuning</li> <li>● Familiarity with RESTful API's to connect iOS application with backend services</li> <li>● Understanding of Secure Development Practices</li> <li>● Good Knowledge of scripting language (Python, Shell Script, JS etc.)</li> <li>● Intermediary knowledge of backend and API development</li> <li>● Experience with iOS frameworks such as Core Data, Core Animation, etc.</li> <li>● Understanding of atleast one Hybrid Technologies (Xamarin, Apache Cordova, IBM Worklight etc.)</li> </ul>
<b>Education Qualification</b>	<ul style="list-style-type: none"> <li>● Any specialization of B.Tech/B.E.</li> <li>● BCA</li> <li>● B.Sc – Computers</li> </ul>

	<ul style="list-style-type: none"><li>• Any postgraduate (not mandatory)</li></ul>
<b>Age bracket</b>	25-30
<b>Working Conditions</b>	<ul style="list-style-type: none"><li>• Monday to Friday with 1st Saturday working</li></ul>
<b>Add on / Others</b>	<ul style="list-style-type: none"><li>• Understanding of automation functional testing of iOS applications using tools such as Appium</li><li>• Vulnerability Assessment and Penetration testing of iOS applications</li></ul>