

## Job Description

<b>Job Role</b>	Sr. Security Analyst - Mobile ( <b>Android</b> ) Application Security
<b>Sub Team</b>	Enterprise Customer Service
<b>Location</b>	Delhi/Mumbai/Bangalore (candidate should be open for onsite projects)
<b>Experience Required</b>	1-4 years (If the candidate meets the below mentioned requirements then work experience is not a constraint)
<b>Job Purpose</b>	Vulnerability Assessment and Penetration Testing of Mobile Applications(Android).
<b>Tags#</b>	#infosec #securityAnalyst #vapt #applicationsecurity #pentesting #androidSecurity #frida #burpsuite #securityConsultant #securityResearcher #androidDevelopment #reverseEngineering #pythonDeveloper
<b>Job Responsibilities</b>	<ul style="list-style-type: none"> <li>● Carry out Mobile (Android) application security assessment.</li> <li>● Perform security code review.</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> </ul>
<b>Min. Criteria for applying:</b>	<b>Technical Skills:</b> <ul style="list-style-type: none"> <li>● Hands-on experience of security assessment of Android applications.</li> <li>● Good understanding of Java development.</li> <li>● Good Understanding of secure code review of Android applications.</li> <li>● Hands-on experience of security assessment of Web applications/API security.</li> <li>● Experience on working with tools for runtime analysis of Android applications: FRIDA, Xposed Framework, Objection, MobSF, Insepeckage etc.</li> <li>● Knowledge of Linux operating system</li> <li>● Good Knowledge of any one scripting language (Python, Shell Script, JS etc.) for automation of security test cases.</li> <li>● Basic understanding of Tool - Burpsuite</li> <li>● Any two skills from additional skill are mandatory.</li> </ul>
<b>Additional Skills</b>	<ul style="list-style-type: none"> <li>● Basic understanding of Android development.</li> <li>● Experience on working with native as well as hybrid application development methodology.</li> <li>● Basic understanding of Kotlin.</li> <li>● Good understanding of network security assessment.</li> <li>● Hands-on experience of building Burp extenders.</li> </ul>

	<ul style="list-style-type: none"> <li>• Security certifications like OSCP, OSCE, CRT, SLAE would be a plus.</li> <li>• Reverse engineering native code using tools such as IDA Pro, Hex-Rays Ollydbg etc.</li> <li>• Security analysis of applications built on hybrid technology such as Xamarin, Apache Cordova, Worklight, Ionic framework 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> <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>