

## JOB DESCRIPTION – ANDROID DEVELOPER

### **About HackIT**

HackIT Technology and Advisory Services is an IT/Cyber Security company, operating since 2009. HackIT is an Indian Computer Emergency Response Team, CERT-IN ([www.cert-in.org.in](http://www.cert-in.org.in)) empaneled provider for IT Security Audit Services. HackIT provides a broad range of security consulting and advisory services to a diverse group of clients, including government organizations, corporations, Military establishments, financial institutions and start-ups, to name a few. Our work spans multiple sectors and industries, including Telecommunications, Defense and Military, ITeS, Financial Services, Aviation, Hospitality, Healthcare and Research. We work end-to-end—from diagnosis to delivery of lasting impact — together generating tangible results that are improving the security posture of organizations worldwide.

<b>Job Title</b>	• Android Developer
<b>Location</b>	• Delhi

### **Job Overview**

We are seeking a detail-oriented Android Developer to design and develop mobile tools that enhance our penetration testing and red teaming operations. You will work with security professionals to create innovative solutions, analyze vulnerabilities and support ongoing research initiatives. This role demands strong development skills, a solid understanding of mobile security and the ability to handle sensitive information with complete discretion.

### **Job Responsibilities**

- Design, develop and maintain Android applications using Java, Kotlin or Flutter.
- Understand and implement Android architecture components and application lifecycle.
- Integrate APIs and third-party libraries into Android applications.
- Debug, test and optimize application performance.
- Follow secure coding practices and Android security guidelines.
- Assist in identifying and resolving application defects and vulnerabilities.
- Stay current with Android development tools, frameworks and best practices.
- Prepare technical documentation and reports as required.

### **Technical Skillsets (Mandatory)**

- Working knowledge of Android architecture, components and application lifecycle.
- Basics of Android application development using Java, Kotlin or Flutter.

- Working knowledge of Android security basics, including permissions, secure storage and data protection.
- Basic understanding of RESTful APIs and backend integration.
- Familiarity with Android Studio, Gradle build system and debugging tools.
- Basic knowledge of version control systems such as Git.
- Understanding of secure coding practices and common mobile security issues.

### Technical Skillsets (Preferred)

- Familiarity with REST APIs and third-party integrations.
- Understanding of Material Design and UI/UX principles.
- Exposure to version control systems such as Git.
- Basic knowledge of mobile application testing and debugging tools.
- Awareness of OWASP Mobile Top 10 vulnerabilities.

### Non-Technical Skillsets

- Good verbal and written communication skills.
- Ability to deliver results within stipulated timelines.
- Team player with a learning mindset.

### Education and Certifications

- Bachelor's degree in IT / Computer Science or equivalent.
- Relevant certifications are an added advantage.

### Experience

1–2 years of experience in Android application development or a related information security field.

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