



**Himanshu Tyagi** Serving NoticePeriod



5+ yrs experienced security specialist looking for roles in penetration testing  
Application security, DevOps Security, Cloud Security, Vulnerability Management

Current Designation: Assistant Manager Information Security    Total Experience: 6 Year(s) 0 Month(s)  
Current Company: Fareportal    Notice Period: Currently Serving Notice Period  
Current Location: Gurgaon    Highest Degree: B.Tech/B.E. [Information Technology]  
Pref. Location: Bengaluru / Bangalore, Delhi / NCR, Gurgaon  
Functional Area: IT Software - Application Programming / Maintenance  
Role: System Security  
Industry: Hotels/Restaurants/Airlines/Travel  
Marital Status: Single/unmarried  
Key Skills: Penetration Testing, Vulnerability Assessment, Vulnerability Management, Application Security Testing, OWASP, Ethical Hacking, Information Security, Nessus, PCI DSS, Network Penetration Testing, Application Security, Appscan, Code Review, security architecture  
Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

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## Summary

A result-oriented IT Security Specialist with over 5 years of qualitative experience in aligning security architecture, plans, controls, processes, policies and procedures with security standards and operational goals. Hands-on experience in testing security architectures of web-based applications. Familiar with all phases of Software Development Life Cycle and Secure Development Life Cycle. Comprehensive understanding of analysing and streamlining Test requirements. Implemented DevSecOps Agile Framework. Worked on False-positives and False-negatives in identified vulnerabilities. Hands-on experience on authorization mechanisms. Extensive knowledge of OWASP Top Ten Vulnerabilities. Assisted organization in third party security assessments. Participated in various Bug Bounty Programs such as Hackerone, Bugcrowd and Intigriti. Maintained Penetration Testing Program, created all supporting documentation, scheduled and conducted the assessments.

## Work Experience

**Fareportal** as Assistant Manager Information Security  
Oct 2019 to Till Date

**Key Result Areas:** Conducting formal vulnerability assessments and penetration tests of various web-based applications, APIs, web-services, mobile apps. Implementing DevSecOps agile framework incorporating security into every step of the development process. Modifying and improving existing vulnerability management program and scanning infrastructure and validating the results. Assisting Development Teams in remediation process and Bug Closures. Performing static secure code analysis using Fortify and SonarQube. Executing DAST on web apps, APIs, mobile apps using BurpSuite. Sharing weekly report of both Application Security and Infrastructure Assessments to Leadership. Introducing use of security metrics to mitigate vulnerability by analyzing historical threats, addressing risks/gaps/violation. Imparting training to the Development Teams in Security Programs.

**GE Capital** as Consultant  
Sep 2018 to Oct 2019

**Key Result Areas:** Conducted formal vulnerability assessments and penetration tests of various web-based applications, APIs, web-services, mobile apps. Scanned infrastructure with the help of Nexpose validating the vulnerabilities identified by Nexpose and sending vulnerability reports to different stakeholders. Performed static secure code analysis using Veracode and SonarQube. Executed DAST on web apps, APIs, web-services, mobile apps using BurpSuite. Identified Top 10 riskiest assets in monthly Vulnerability scans. Created different assets groups to grant access view, scan, and report on asset information. Shared monthly vulnerability tracker to Leadership Team.

**Tech Mahindra** as Software Engineer  
Jan 2018 to Sep 2018

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## Education



### Important

- Using Free CV Search you have access to featured candidate profiles of Naukri. You can browse through the profiles and email the candidates of your choice directly using the email option provided. To prevent misuse of candidate information, contact details and attached resume of the candidates have been withheld.

Education

UG: **B.Tech/B.E (Information Technology)** from **Bharat Institute Of technology, Meerut (U.P)** in **2013**

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IT Skills

Skill Name	Version	Last Used	Experience
Fortify, SonarQube			
Security Center			
Burpsuite, Frida			
PassionFruit, Acunetix			
Netsparker, Nexpose			
Nessus, F-Secure Radar			
Nmap, Postman			
WINDOWS/Linux			
database server environments			
C# .NET Core, Java			
jQuery, C++			

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Languages Known

Language	Proficiency	Read	Write	Speak
english				
hindi				

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Affirmative Action

Category: **General**  
Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**  
Employment Status: **Full time**

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