

## **Anilkumar Jamadar**

### **Product Security Engineer**

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#### **PROFILE**

Passionate information security professional with a keen interest to learn and explore information security or cyber security domain. Having more than 6.5 years of experience in the InfoSec domain, and currently working as Senior Security Engineer at Trinet Zenefits. Looking for a penetration tester role in the field of Cyber Security to ensure maximum coverage and minimize associated risk.

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#### **WORK EXPERIENCE**

*Associate Information security consultant at SecurEyes, Bengaluru (February 2018 – 2021)*

Worked as both onsite and offsite consultant for various clients including Finance, Banking, Retail, and Health Care inside India and across the globe.

- have experience of performing Web application security testing, Mobile Application Security (iOS, Android), thick client, API & Web services penetration testing at SecurEyes.
  - Consulted with customers to improve the security, privacy, and reliability of the software they design, develop and test with the goal of withstanding sustained and directed attacks.
  - Participated directly in security requirements gathering, threat modelling, code analysis, binary analysis, bug tracking, and common security testing techniques
  - Performed more than 30 manual and automated penetration tests, averaging 1-2 per week on the web, mobile, and thick client, and reviewed source code for clients over 8 plus industries including Finance, Banking, Retail, and Health Care.
  - Led 3-4 projects simultaneously with 3 members' team with a duration of 2 months, completed all projects on time and on budget; scope of projects included InfoSec assessments and ad-hoc scans.
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*Senior Security Consultant at Ernst & Young GDS India LLP, Hyderabad (March 2021 – Feb 2023)*

During my previous tenure at EY GDS, I got opportunities to work on Singapore and US locations projects.

#### **Project #1: Broadcast and cable television company (Largest home internet service provider) US location**

- My work was Identifying, validating, and monitoring high-risk perimeter vulnerabilities and fixes. Performing ad-hoc scans and assessments to validate potential vulnerabilities within client business units and identify false positives.
- Assisted the cloud security team in conducting vulnerability assessments and penetration tests on cloud resources. Contributed to the documentation and maintenance of security procedures and guidelines for cloud services. Collaborated with senior security testers to analyse and address security findings and recommendations.

- Developed and executed automated security testing scripts and tools, enhancing efficiency and accuracy of testing procedures.
- Automated port scanning of critical assets using Nmap and Python.

**Project #2: Well-known Real estate Company–Singapore location – Vulnerability Management**

- Performed on-demand and scheduled Qualys vulnerability management, policy compliance scans, analysing scan results, preparing reports, and sharing with clients.
- Performed Qualys scans which include vulnerability scanning, web application vulnerability scan, and compliance scans for various systems servers and databases.

**Project3: Asia’s Leading insurance provider**

- Took application walkthrough and sent minutes of the meeting. Estimated the effort required to perform penetration testing and collated details about the application. Performed penetration testing, also performed quality reviews for the work done by the junior team members.

*Member of Product Security at Edgeverve, Hyderabad (March 2023 – Dec 2023)*

During my previous experience at Edge verve, I was handling suite of application’s features security testing.

- Performing application features security testing of mobile and web applications, DAST, SAST, analysing scan results of BlackDuckHub tool to identify and to ensure the product is in line with free and open-source security (FOSS) aspects i.e., Software Composition Analysis
- Participated in security awareness programs and training sessions to enhance cloud security knowledge.
- Generated detailed security reports and presented findings to technical and non-technical stakeholders, including actionable recommendations for risk mitigation.
- Once in a month, taking training sessions to junior team members. Extensive analysis of Check Marx reports, identifying false positives and sharing true positives with dev team. Working closely with dev to explain vulnerabilities identified, suggesting fixes to ensure that the product is free from security vulnerability at the time of monthly and quarterly releases.

*Senior Security Engineer at Trinet Zenefits, Hyderabad (Dec 2023 – Present)*

Working as senior security engineer, currently my roles and responsibilities are as mentioned below

- Performing new feature secure design review and architecture review.
  - Performing source code review using automated tool (SonarQube)
  - Scan results analysis of
  - Writing business security test cases and performing manual penetration testing using Burp suite and OWASP ZAP
  - Performing scan review of third-party software dependency check.
  - Coordinating with product and engineering for the issue debriefing, fixing and remediation process.
  - Planning, creating and documenting product security review process for Trinet products.
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## EDUCATION

**PDA College of Engineering, Kalaburagi, Karnataka B.E. (ECE) – (June 2013 – August 2017)**

Graduated with 8.5 CGPA

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## SKILLS

- Vulnerability Assessment
  - Penetration testing
  - Application security testing
  - Mobile application security testing
  - Vulnerability Management
  - Thick client and API security testing
  - Automated Static code review
  - OWASP Top 10
  - Basics of Cloud Security Testing
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## PROFESSIONAL CERTIFICATIONS:

1. Microsoft Certified Azure Fundamentals (AZ-900),
  2. SC-900: Microsoft Security, Compliance, and Identity Fundamentals
  3. Ec-Council Certified Security Analyst (ECSA v10),
  4. AWS Cloud Practitioner
  5. Certified Ethical Hacker (CEH v10),
  6. Qualys Certified Specialist (VM,WAS,PC)
  7. EY Badge – Cyber Security
  8. Certified Appsec Practioner(CAP)
  9. Certified in CyberSecurity (ISC2)
  10. OSCP – In Progress
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## PERSONAL INFORMATION

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## SOCIAL PROFILES

LinkedIn: <https://in.linkedin.com/in/anilkumar-jamadar>

Technical Blog: <https://anilcy.blogspot.com/>

Github: <https://github.com/4nilsj/>

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I **ANILKUMAR JAMADAR** hereby acknowledge that the information furnished above are true and best of my knowledge.

Place: Bennur K, Kalaburagi, Karnataka

Date: 01-02-2025