

MALLIKARJUNARAO DRONADULA
Security Analyst (VAPT)

Email: - mallikarjuna1111@gmail.com

Mobile: - +91-6305085061

Summary

Working as Security analyst with 3 years of experience in Vulnerability Assessment, Penetration testing on Web Applications and infrastructure security.

Professional Experience

- Having an experience over 3+ Years in providing Information Security includes Web application And Network Penetration Testing and Vulnerability assessment
- Expertise in Installation and Configuration of Security products.
- Having Good knowledge on Programming languages Like C, C++,PHP, Java
- Preparation of Test area coverage definitions, Test Plans and test cases for new features/implementation
- Network Penetration testing and Vulnerability assessment such as Burp suite, OWASP Zap.
- Having knowledge on Networking protocols
- Executing tests, reviewing results and working with Development team to identify and debug problems
- Demonstrated strengths in communicating with all levels within an organization and possesses excellent interpersonal, written and oral communication skills

Academic Qualifications

(MSc in Computer Science) 2016 – Acharya Nagarjuna University,
Nagarjuna Nagar, Guntur, Andhra Pradesh 522510

Current Company Experience:

Currently working for E-Sol Technologies Pvt Ltd

Key Skills

- OWASP ZAP
- Burp Suite
- HCL App Scan
- Ethical Hacking
- Vulnerability assessment
- Penetration testing

Professional Experience

Client name: Samsung

Designation: Security analyst

Period: Oct 2020 to till date

Responsibilities:

- Vulnerability Assessment and Penetration Testing analysis for Web/Data/Application Servers.
- Conduct Security Code Review, Penetration Testing and Consult Product Development Team to secure Financial and Telecom Applications
- Performed Web Application Security / Penetration Testing in accordance with OWASP standards and guidelines, using manual techniques and open source tools.
- Investigate reported vulnerabilities, providing information about defect type, steps to recreate
- Create solutions to (Software, procedures) to help create software defects
- Preparation of Client Questionnaire's, Test Reports templates for Security Testing.
- Identification & Remediation of vulnerability in the architecture of the application
- Generating different levels of reports as per requirement & Regression testing
- Check the utilization of the network and identify congestion areas, overloaded devices and overloaded links.
- Validating that the vulnerability is eliminated or mitigated.

Client name2: Vodafone

Designation: Security Analyst

Period: 2018 to Sep 2020

Responsibilities:

- Penetration Testing / Vulnerability Assessment of Applications as per **OWASP** Standards.
- Performed White Box and Black Box testing of the Web applications.
- Conducted security sessions for various government agencies about spear phishing & social engineering attacks.
- Providing fixes & filtering false findings for the vulnerabilities reported in the scan reports. Adding new vulnerabilities to the Vulnerability Database for various platforms with proper exploits.
- Scan Networks, Servers, and other resources to validate compliance and security issues using numerous tools
- Assisting in preparation of plans to review software components through source code review or application security review
- Assist developers in remediating issues with Security Assessments with respect to OSWASP standards.

Personal Information:

Father Name : Seshaiah Dronadula
Date of Birth : 10-July-1992
Nationality : Indian
Languages known : English, Hindi and Telugu
Preferred Job Loc : Hyderabad, Bangalore,
Chennai

Declaration:

I hereby declare that the information furnished above is true to the best of my knowledge.

Date:

Place:

(D.MallikarjunaRao)