Akshatha Biradar B.

Mobile: +91 8317571785

Email: akbirada1496@gmail.com

CAREER OBJECTIVE:

Obtain a challenging position in information security for conducting full-scope PCISSF and P2PE audits and Vulnerability Assessments and penetration tests to secure company assets and grow mutually.

PROFESSIONAL SUMMARY:

Around 9 months of extensive experience in the PCISSF and P2PE as a security assessor.

Around **3.2** years of extensive experience in the areas of Application Security, Vulnerability Assessment, Penetration Testing, Risk Assessment and Cyber Security analysis.

DETAILED EXPERIENCE:

Associate Consultant @SISA information security (Jan 19th to till-date)

- Conducting Kickoff meetings with clients

- Conducting Application walkthrough meeting to understand the application type.

- Conducting manual source code review as per PCISSF and P2PE requirements.

- Reviewing the logs and databases as per requirements.

- Conducting forensic analysis by using tools and reviewed the logs and network packets manually.

- Preparation of action items and released the action items and prepared the documentation work to upload the PCI council for review.

- Performed the Gap Analysis, Remediation, Forensic Audit, Final Audit, ROC, ROV preparation.

IT Security Analyst @Databi Solutions. (September 2018 to Jan 18th 2022)

- Conducting Application vulnerability assessments with manual testing and automated scanner.
- Reporting Vulnerability findings to Application owners and helping them in remediation of vulnerabilities
- Conducting Project Security Reviews, security requirements and design reviews to implement security at Concept & analysis phases in SDLC
- Performing due diligence on new projects to ensure that they align to client security policies & standards
- DAST (Dynamic Application Security Testing): Performed Vulnerability Assessment for web applications, API and Network. Validating the target for all the vulnerabilities like XSS, SQL Injection etc. .
- Conducting periodic Security Risk Assessments for High-Risk applications
- Evaluating the application security classification by conducting risk assessment meeting with clients
- Performing exploitation, vulnerability and penetration assessments that identify current and future internal and external security vulnerabilities
- Performing vulnerability scanning and penetration test. To analyse the information and determine the risk to the organization.

- Web Application Pen-test based on OWASP standards and testing guide and reporting to the client
- Manual Web application testing using burp suite, Firefox add-ons, kali Linux tools and Automated Testing using Burpsuite Pro.
- Worked on PCI DSS Compliance.
- Worked on GDPR Compliance.
- Performing tool-based Security assessment followed by manual validation of reported findings to remove false positive analysis.
- Analysis of Cryptographic standards - Encryption, Hashing, Digital certificate for all the applications and suggesting the best standards based of the purpose of the application.

SKILL PROFICIENCY:

Application Security:

- Hands on experience on OWASP top 10.
- DAST Tools used: Qualys, Veracode, Burp suite Pro,Zap,App scan.
- SAST Tool used: Checkmarx.
- Manual Testing on SQL injection, XSS, CSRF, LFI, RFI, Click jacking, XSRF,CSRF etc.
- Web services Testing tool: Postman.

Network security:

- Knowledge on OSI & TCP/IP Networking
- Networking Scanning: Nmap, Hping3, Metasploit, Wireshark
- Vulnerability Assessment: NESSUS

Operating systems:

- WINDOWS, LINUX.

Languages:

- Web: JavaScript (Intermediate)

EDUCATION AND CREDENTIALS:

- Bachelor's of Engineering in Electrical and Electronics(2018) from BITM Bellary.

CERTIFICATIONS:

Trained and certified in **CEH (Certified Ethical Hacker)**

PERSONAL PROFILE:

Name: Akshatha Biradar B

Date of Birth: 14th December 1996

Languages Known: English, Hindi, Kannada, Telugu and.

Skills: Smart Working, Quick Adaptability, Eager to learn

Nationality: Indian

DECLARATION:

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

Date:

Place: (Akshatha Biradar B.)