

ADHYAY PUNDLIK TADKAR



Certification No. ECC22164433516

E-mail: adhyaytadkar8@gmail.com

Contact No. : 8600993933/7020602623

Summary of Skill:

- Good knowledge in compliance like PCD-DSS, HIPPA
- Professional Courses-LINUX and CCNA, Certified Ethical Hacker From EC-Council
- Excellent analytical and problem solving skills
- Knowledge of firewalls, VPNs, Routers and Switch.
- Basic Knowledge of Google Cloud Platform(GCP),AWS and Armor
- Understanding on Common Vulnerability Exposure (CVE)/ Cert advisory database
- Familiarity with the Open Web Application Security Project (OWASP)
- Knowledge of Installation & Configuration of DNS, APACHE, SAMBA, FTP, TELNET,SSH, SENDMAIL, NTP,DHCP
- Job scheduling and Management, Basics of Shell Scripting.
- Partition Management
- Good knowledge of boot process, Logical Volume Management (LVM),RAID

Work Experience:

Organization: Lyra Network pvt ltd
Designation: Security Compliance Engineer
From: August 2019 To still

Job Responsibilities

- Planning IT audits and conducting Internal/External audit.
- Implement and follow the PCI-DSS and RBI guidelines.
- Review and create Policies.
- Review IT infrastructure.
- Review DR drill activity and BCP.
- Help make improvements and give recommendations for IT Security and PCI program enhancements.
- Conduct risk assessment of assigned department or functional area in established/required timeline.
- Conduct ASV(Approved Scanning Vendor),VA(vulnerability assessment),VAPT(Vulnerability Assessment and Penetration Testing) , External penetration testing, Internal penetration testing.
- Create vulnerability test reports and suggest remediation / mitigation plan. Includes ability to prioritize process and reporting enhancements.
- Working on vulnerability scanning tools such as OPENVAS, NESSUS, NMAP etc.
- Understanding on Common Vulnerability Exposure (CVE)/ Cert advisory database.
- Maintain Asset expiry management.
- Infrastructure security like asset hardening, network zoning(VLAN), Linux Server and security monitoring and management .
- Conduct Security awareness training.

Work Experience:

Organization: Opendr Business Services pvt ltd

Designation: System Admin

From: September 2018 To July 2019

Job Responsibilities

- Conduct risk assessment of assigned department or functional area in established/required timeline
- Create vulnerability test reports and suggest remediation / mitigation plan. Includes ability to prioritize process and reporting enhancements
- Working on vulnerability scanning tools such as OPENVAS, Colfireone
- Working on Application security tool such as zed attack proxy
- Understanding on Common Vulnerability Exposure (CVE)/ Cert advisory database
- Working in Network Security technology in areas of Firewall, IPS, VPN, gateway security solutions
- Planning and implementing application servers, LAMP stacks and backup & restore strategies.
- Managed physical and cloud infrastructure running on AWS, Google Cloud and Armor Cloud
- Building new servers with respect to company defined policies.
- Create Instance(Centos6.4,Ubuntu18.4) on GCP(Google Cloud Platform)
- Installed and configured NGINX reverse proxy on GCP(Google Cloud Platform)
- Installed and configured proxySQL(Loadbalacing on MariaDB) on GCP(Google Cloud Platform)
- Manage Apache Subversion (svn) server
- Regular System Administration activities on local and remote Linux servers.
- Planning and implementing application servers, LAMP stacks and backup & restore strategies.
- Installing, configuring and researching new applications for use in new products.
- Working on Monitoring Tools such as Cacti, Nagios and OpUtils

Work Experience

Organization: Bhabha Atomic Research Centre (BARC).

- T & M Services Consulting Pvt. Ltd.

Designation: Linux and Network Admin

From: November 2016 To July 2018

Job Responsibilities

Local Area Network (LAN) Maintenance and Linux System Related Issues inside BARC Campus.

- Troubleshooting network issues.
- Nessus and Nmap tools for network Security Scanner
- Solving user problems like port binding, MAC binding, Operating system error, Machine blocks, Firewall block and SNMP problem Etc.
- Monitoring of Systems/PC/Equipment under BARC LAN by using SNMP Manager.
- Sets Firewall settings like inbound and outbound rules as per BARC policies.
- Work on Linux Operating system flavors like CentOS (6.6 to 7.4), Fedora (18,20 to 25), Linux mint, Ubuntu (10.04 to 16.04) and scientific Linux (6.8 to 7.2), Red Hat (7.0 and 7.4) etc.
- LVM Extend in RHEL7,CentOS 7&6 also LVM Reduced in same OS but files System was ext 3&4
- Source Code/Compilation/Tar-ball installation (./configure, make, make install)
- Installation and Maintenance of BARC Internet Operating System (BIOS) with and without Virtualizations.

- Handling & proper Guidance about BARC Internet Operating System (BIOS) to user.
- User management like Generate and Reset Passwords for Internet and BARC Email service.
- Monitoring the servers & Server Backup.
- Use and configuration of FTP and NFS in BARC, TELNET, SCP, RSYNC to transfer files.

Education

- Completed Degree in Electronics and Telecommunication Discipline. Bachelor Engineering Degree in Electronics & Telecommunication from Mumbai University.(6.41 CGPA)
- Diploma in Electronics & Telecommunication with First Class(65.94%) from MSBTE
- SSC from Maharashtra State Board of Secondary & Higher Secondary Education (58.46%)

Professional Course

- Certified Ethical Hacker from EC-Council.
- LINUX RHCE course completed from Sutra InfoTech.
- Completed CCNA Course From RST FORUM.
- Pursuing CISSP Certificate.

Technical Skills

- **Languages/Scripts:** Python , Shell scripting
- **Databases:** MySQL

Personal Information:

Name : ADHYAY PUNDLIK TADKAR

Birth Date : 22 Sep. 1993

Sex : Male

Marital Status : Single

Permanent Address : 204, Aditya Shree Sadguru apt., Plot-7, sector 6, Karan jade, Panvel, Raigad-410206.

Declaration

- I hereby declare that the above information is correct in the best of my knowledge.

Date:

Place: Navi-Mumbai

(ADHYAY P. TADKAR)