

V.KARUPPAIAH,
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OBJECTIVES

Intend to build a career with leading corporate environment along with committed and dedicated people, so as to achieve self-realization and accomplishment of organizational goals.

Working Experience

COMPANY : JK Computer Services
DESIGNATION : Networking and Hardware Engineer
COMPANY : Multifix Electro India Pvt Ltd
DESIGNATION : System Administrator
COMPANY : CMS IT Services
DESIGNATION : System Administrator

ROLES AND RESPONSIBILITIES

- ❖ Cisco Routers - 1841,1800,2800 Series
- ❖ Cisco Switches – 2960,2950 Series
- ❖ Configuring and installing various network devices and services (e.g.routers, switches)
- ❖ To Take Cisco Router IOS Backup and Restore
- ❖ Router Password Reset (1841,1800,2800) Series
- ❖ To Configure DHCP and Routing (RIP,EIGRP,OSPF)
- ❖ To configure Virtual Local Area Networking
- ❖ Ethernet Cable Crimping .(T-568A and T-568B)
- ❖ Provide Level -2/3 Support and Troubleshooting to resolve issues
- ❖ OS installation - Win XP, Windows 7, 8,8.1,10.11,Red hat Linux
- ❖ Assembling, hardware up gradation troubleshooting,
- ❖ MS outlook configuration, Outlook backup & restore and troubleshooting
- ❖ Servicing of Computer Hardware & Networking.
- ❖ Explain and document technical issues in a clear way to clients
- ❖ Maintain installed PCs, networks, telephone systems and peripherals with routine maintenance
- ❖ Explain and document technical issues in a clear way to clients

Concepts Covered And Have Knowledge On The Below Topics:

- **TryHackMe Sloved 20+ Machines**
- **VulnHub Sloved 15+ Machines**
- **Hands-on knowledge on Information gathering including active & Passive Information gathering**
- **Able to effectively perform Passive information gathering using OSINT Framework, Maltego, Recon-ng, The Harvester tool.**
- **Able to effectively perform Active information gathering using Nmap, Legion, Nmap Scripting, Zenmap, Metasploit Framework etc.**
- **Working knowledge for Enumeration using Netcraft, Nmap, IDserve & Netcat tools.**
- **Good Knowledge in Vulnerability assessment activities, Vulnerability Identification using CVEs, NVD, Vulnerabilities identification from various web resources.**
- **Web Vulnerabilities scanning using ZAP, Nikto etc tools**
- **Web Vulnerabilities testing using BurpSuite, testing for Parameter Tampering**
- **Network & Hosts vulnerabilities testing using Nexpose, GSM tool, Nmap etc. Analyzing outcome of findings using tools, and checking for critical resources with having high CVSS score.**
- **Performing Exploitation using Metasploit framework & Armitage to check possibility of attack and impact on resources.**
- **Good knowledge on Cryptography & Hashing, knowledge on various Cryptography algorithm**
- **Network Sniffing & Monitoring using Wireshark & Cain&Abel.**
- **Knowledge on various Network devices like Routers, switches, Firewall, IDS& IPS etc.**

CERTIFICATE

- ✓ **Cisco Certified Network Associate [200-301 Routing and Switch]**
- ✓ **CISCO ID – [[CSCO13708120](#)]**
- ✓ **CCNA - [Cisco Certified Network Associate] trained from Entrust Techno**
- ✓ **Services DSE - [Desktop Support Engineer] trained from Entrust Techno Services.**
- ✓ **RHCE AND RHCSA - [Red Hat Certified Client and Server Engineer] trained from Entrust Techno Services**

CCNA KNOWLEDGE

- ✓ Installation and Configuration .
- ✓ Configuring Access list, NAT, VLSM, DNS, DHCP, IPV6.
- ✓ Configuring RIP V1 & V2, EIGRP, IGRP, OSPF.
- ✓ LAN/WAN: IP Routing, Multilayers Switching, WAN Equipment, TCP/IP Switching: VLAN, STP, VTP, Ether channel.
- ✓ Router Password Reset (1841, 1800, 2800).
- ✓ Operating Systems: Cisco IOS Backup, Windows, 1841, 1800, 2800.

RHCE & RHCSA KNOWLEDGE

- ✓ Ins Operating system: Linux (Red hat 4, 5, 6,7 cent OS, Ubuntu)
- ✓ Installations: FTP, NFS, KICKSTART
- ✓ User Admin: Adding & Deleting users, groups, Changing Groups & Ownership, Implementing ACL's.
- ✓ Disk Management: Disk Quota management, LVM, RAID 0, 1 and 5.
- ✓ Servers: DNS, DHCP, SAMBA, NFS, FTP and NIS
- ✓ Web server: Apache
- ✓ Others :Knowledge on computer networking, OSI and TCP/IP, Routing and Switching

DESKTOP SUPPORT ENGINEER

- ✓ PC Assembling
- ✓ Installation & Managing of Windows xp, vista, Windows7, Windows 8,10,11
- ✓ Backup & Restore
- ✓ Office Package - MS Word, MS Excel , MS PowerPoint, MS Outlook.
- ✓ Password breaking from third party software
- ✓ Data recovery from third party software
- ✓ Printer & Scanner installation & troubleshooting
- ✓ Remote desktop and Remote assistance
- ✓ Basic Networking, Map drive, Data sharing
- ✓ Antivirus update & virus protection

EDUCATIONAL QUALIFICATION

QUALIFICATION	NAME OF INSTITUTION	YEAR OF PASSING
SSLC	QUAID-E-Milleth hr. school - Dindigul	2014
HSS	C.S.M.A hr.sec.school , M.M koviloor – Dindigul.	2016
B. Sc .CS - (Bachelor of Computer Science)	G.T.N Arts college Dindigul.	2018
MCA - (Master of Computer Application)	RVS College of Engineering and Technology.	2020

Key Skills for & Strengths

- ✓ TryHackme Solved 20+ Machines
- ✓ Active Directory, DHCP, DNS,WDS,ADDS
- ✓ Basic understanding of Linux operating systems and Configurations
- ✓ Good communication skills
- ✓ Ability to take initiative
- ✓ Multi-tasking
- ✓ Efficient problem solving

PERSONAL INFORMATION

NAME : KARUPPAIAH.V
DATE OF BIRTH : 15/04/1998
GENDER : MALE
NATIONALITY : INDIAN
LANGUAGES KNOWN : ENGLISH, TAMIL

DECLARATION

I declare that all the above-cited information is true to the best of my knowledge and honesty.

Date:

Place:

Yours truly,
(Karuppaiah.V)