JISHAM PT

Network Engineer

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OBJECTIVE

Seeking a career as Network Security Engineer/Network Engineer by implementing my newly acquired knowledge and experience, thereby contributing to a dynamic growing organization where my strong analytical, interpersonal skills and hard work will have a significant impact.

PROFESSIONAL STRENGTH

- Proficient in technical and non-technical communication, both in oral and written
- Possess a strong dedication to team dynamics, as well as the capacity to provide knowledge and appropriately follow leadership directions.
- Excellent problem solving, analytical, and logical thinking skills
- Critical Thinking Using logic and reasoning to identify the strengths and weaknesses of alternative solutions, conclusions, or approaches to problems.

PROFESSIONAL EXPERIENCE

IOSS LLP

Network Engineer

June 2021 -Present

Roles & Responsibilities:

- Monitoring ,configuration and troubleshooting of network devices like CISCO Routers (1900,1905,800 series), CISCO Switches (3850,9200,9300,9400 series)
- Configuration and troubleshooting of CISCO ASA Firewall (5550,5520 series)
- Responds to Tickets opened by routine alarms and Network issues.

Configuration and Troubleshooting of LAN technologies like VLAN, VTP, Inter VLAN Routing, VLAN Trunking.

- Managing and Troubleshooting of Routing Protocols like OSPF.
- Configuring and Troubleshooting of ACL & NAT on Routers.
- Implementing port security & other securities on Cisco switches.
- Configuring and Troubleshooting ASA Firewall with different type of NAT, Static, Dynamic, PAT, Interface PAT, Static Interface PAT & Twice NAT.
- Implementing, configuring and troubleshooting ASA Firewall with all types of ACL.
- Configuring and Troubleshooting of Site to Site VPN, IOS-to-IOS,IOS-to-ASA, ASAto-ASA.
- Maintain the communication with the clients throughout the problem resolution process of action taken.

Oreal Soft Web Developer July 2019-May 2020

Roles & Responsibilities:

- Designed and developed front-end for websites, using Bootstrap, Ajax, etc.
- Translated design team's UX wireframes and mockups into responsive, interactive features, using HTML/CSS and JavaScript.
- Added the elements of SEO for a better website ranking.
- Build client websites with WordPress.
- Modify existing code as needed.
- Work with the QA Department on a customized testing plan.
- Develop themes and plugins

Learn Dote Web developer and co-founder August 2018-May 2019

Roles & Responsibilities

- Played the role of a Team Lead of projects.
- Front end Development
- Technical Research and development lead of the company
- Managing servers.
- Maintaining websites and Domains.

TECHNICAL SKILLS

CYBER SECURITY

- Knowledge of different types of security breaches and attacks
- familiar and used different social engineering tools
- Familiar with security testing tools like Burp Suite, Nessus, Wireshark, Nmap, Hydra, etc
- Knowledge of using network tools like Wireshark, Nmap, etc
- Knowledge about the web application, web server attacks, and prevention techniques
- Basic idea about Cryptography and tools for encryption and decryption
- Have knowledge of OWASP Top 10 website vulnerabilities

Network Security and Routing Switching

Routing -OSPF, EIGRP, BGP

ACL -Standard, Extended, Named, Time-Based.

NAT -Static Nat, Dynamic Nat, PAT.

STP -STP,RSTP, PVST+, MSTP VTP -VTP Versions ver.2, ver.3

Redundancy -HSRP, VRRP, GLBP

EtherChannel -AGP, LACP

DHCP, DNS -DORA Process, DHCP Relay Agent

L2 Security -Port Security, DHCP Snooping, BPDU Guard, BPDU Filter, Root Guard.

VPN -Site To Site, GRE, DMVPN, GET VPN, SSL Any Connect, IKEV1, IKEV2, IOS-IOS,

ASA-IOS, ASA-ASA

MPF -Class Map, Policy Map, Service Policy

ASA NAT

-Section 1,Section 2,Section 3. ASA Failover, Active-Active, Active-Standby

ASA Modes

-Single-Mode, Multi-Mode with Context, Transparent Firewall AAA server

Radius, and Tacacs+

IPS -Basic Knowledge

Linux Administration

- Good knowledge of Linux, Installation of Linux in different modes.
- Installation and up-gradation of OS, Kernel, and additional Packages.
- User administration and password policy management.
- Familiar with Nagios monitoring server performance and application tools.
- Configuration of swap.
- Good knowledge of File System management and Backup Tools
- Troubleshooting Linux, User, and Group management
- Analyzing and Rectifying Login and Booting Issues.
- Having the knowledge of creating LVM.
- Installation and configuring KVM Virtual machines (libvirt).

WEB TECHNOLOGIES AND PROGRAMMING LANGUAGES

- PHP
- CSS3,Bootstrap
- MySQL
- HTML5, JavaScript
- C

Other Technologies

- Shell scripting
- Domain and Web hosting
- WordPress
- SEO Techniques
- Git Technologies (GitHub, Bit bucket, Git lab)
- Docker

Operating Systems

- Linux (UBUNTU, KALI, ARCH, Linux Mint)
- Windows
- Unix

EDUCATIONAL QUALIFICATION

Bachelors in Technology (BTECH) - Computer Science & Engineer

TRAINING COMPLETED

- Cisco Certified Networking Associate- CCNA Routing and Switching
- Cisco Certified Networking Associate CCNA SECURITY
- Cisco Certified Networking Professional- CCNP SECURITY
- Certified Ethical Hacking(Ec-council) CEH

EXTRA-CURRICULAR AND ACHIEVEMENTS

- Participated in CTF Challenges of cyber talent, Picoctf2019, etc.
- Program Committee Head of IEEE STUDENT BRANCH of College
- Conducted Linux Workshop in College for over 100 students.
- Participated in Technical workshops in and out of the college (Under various technical communities).
- Executive member for 3 consecutive years in Technical association of college
- Configured IT for Faconz company.
- Done a security Assessment and secured the systems and network of an accounts department
 of Faconz company.