JISHAM PT
Network Engineer

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Current Location: Bangalore,India

OBJECTIVE

Network Security Engineer/Network Engineer looking for a position where I can put my recently obtained experience and skill to use, therefore contributing to a dynamic growing organization where my strong technical, analytical, interpersonal, and hard work will make a big difference.

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 2020 -Present

Roles & Responsibilities:

- Monitoring ,configuration and troubleshooting of network devices like CISCO Routers , CISCO Switches
- Configuration and troubleshooting of CISCO ASA Firewall
- 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, ASA-
to- 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.
- 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
- 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.
- 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 & Engineering

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 infrastructure for Faconz company.
- **Done a security Assessment** and secured the systems and network of an accounts department of Faconz company.