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Professional Certification

1. **E|CSA (Eccouncil Certified Security Analyst)**

Certification Number: **ECC93298374538**

Exam date: **21th December,2013**

2. **C|EH (Certified Ethical Hacker)**

Certification Number: **ECC961022**

Exam date: **22th of April,2011**

Technical Knowledge

System Administration

* Hands-on working experience on System Administration and configuration knowledge on **firewall**, **Squid Proxy**, **Sendmail**,**Postfix**, **Apache**,**Nginx,HaProxy,bind9**, **DNSSec**, **DHCP**, **FTP**, **Syslog, MySQL,MariaDB,Nagios,MRTG,SNMP,OpenSSL,Openswan,Strongswan VPN** etc on **Red hat Linux,CentOS, Debian, Ubuntu, OpenBSD, FreeBSD operating system.**
* Knowledge on **Networking** and **package management** on **Solaris 10** OS**.**
* Knowledge on cloud computing using **Openstack** (Keystone,glance,rabbitMQ,Nova,Nova-compute and horizon) and Amazon web service **AWS** (EC2,ELB,Auto Scaling, CloudWatch, IAM, CloudFormation, CloudTrail etc).
* Knowledge on ELK (**Elasticsearch,logstash** and **Kibana**).
* Working knowledge on **Linux container** and networking using **LXC,Vagrant** and **Docker**.
* Apt on container management using **Kubernetes,Openshift** and **grafana.**
* Knowledge on CI/CD on **Jenkins** and **git**.
* Knowledge on Virtualization using **VmWare** and **VirtualBox.**
* Working knowledge on configuration management tool **Ansible** and **Saltstack.**
* Working knowledge on **Bash scripting** and **Python**.

Security

* I have experience on **Network Security operations, monitoring and management** along with vast knowledge on **TCP/IP, packets analysis (Wireshark,Tshark,Xplico, tcpdump** etc**)** and **IPS/IDS** tools **(Snort,psad)** along with other security tools (**Nmap,Nessus, Nexpose, OpenVAS, Metasploit, Burp suit** etc) included in **Backtrack/ KaliLinux/ Blackbuntu/ SecurityOnion** security distro.
* I have also expertise and experience on **maintenance of the security policy**, **standards and procedures**, **review firewall rules**, **recommend required actions, penetration testing and vulnerability assessment.**

Computer Networking

* Experienced on **routing** (**OSPF,RIP,EIGRP,BGP** and static etc) and **switching** using **cisco,juniper** routers,switchesand **quagga,vyatta,VyOS** in linux.
* Hands on experience of providing network security, access-control, policy build-up, routing, switching, natting, filtering, User Authentication, configuring vpn (ipsec), load balancing etc using **cisco ASA, juniper SRX,** **Checkpoint, PaloAlto, fortigate, pfsense, Astaro Linux** and **Mikrotik.**
* Hands on experience on natting, gateway, redirection, access control, traffic shaping, bandwidth management using **Pf** on **OpenBSD, FreeBSD** operating system.
* Knowledge on **Wireless Networking** configuration and WEP,WPA security technique .
* Knowledge on **Bandwidth Management** in Mikrotik, **HTB** in Linux, **ALTQ** on BSD operating systems.

Academic Qualifications

**Session 2006-2007: B.Sc. in Electronics and Communication Engineering (ECE)**

Khulna University, Khulna, Bangladesh.

Secured 3.37 CGPA out of 4.00 with Telecommunication major.

Working experience

1. Worked as **Senior Officer** (promoted from Officer) at Information Technology Department in **Prime Bank Limited,Dhaka, Bangladesh** from 12th May, 2010 to 15th May, 2016. Duration: 6 years.

2. Worked as **Asst.System Administrator** in **Media & Multimedia**, **Dhaka, Bangladesh** one of the fastest growing ISP in Bangladesh from 15th April,2008 to 5th May, 2010. Duration: 2 years.