

Yacine SEBIHI

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DataCenter Engineer (Systems and Network)

(Over 14 years of experience)

Personal Details :

38 years

Algerian Nationality

Married and got children.

Free from military service.

driving license B

international mobility



Profile :

Datacenter virtualization Expert (VMware) , High Availability solutions, Cisco DataCenter, Open Sorce OS (Linux , Unix), Storage (SAN , NAS) and Cloud computing (Openstack , Vmware vCloud) .
I'm currently goes to prepare my Master : Expert Cloud Computing.

Skills :

Clusters High Availability :	deploying high availability solutions (Cluster LVS, Red Hat Cluster Suite).
Operating Systems :	Red hat, Centos, openSuse , debian, FreeBSD, ubuntu , windows server 2008/2012.
Virtualization DataCenter:	Virtualisation VMware: (vsphere 5.5, vmware vsphere replication, VMware Site Recovery SRM, VMware Orchestrator , VMware operation Manager). Virtualisation Open source (proxmox, openVZ , KVM).
Cloud computing :	Solutions Cloud computing (VMware vCloud director, OpenStack , Cloudstack)
Storage SAN, NAS :	Good knowledge of SAN technology, management and configuration rack Storage HP EVA 4400. NAS solutions (FreeNAS and OpenFiler).
Backup :	Veeam Backup , VMware (data recovery et Data Protection) , BackupPc , idera.
DataCenter Networking :	- Cisco Data Center solution (Nexus N1K, N2K, N5K, N7K, FCoE, vPC, vDC, FabricPath, OTV, DCNM , FCIP, iSCSI, NPV, NPIV MDS, Cisco FI 6248UP , USC Servers , UCS Manager , Cisco FI 6248UP). - Cisco switch VSS, Cat6K, Cat4K, Cat3K, Cat2K . - Cisco routeurs (1800, 2800, 3900). - Network Infrastructure Design (VCE Vblock, FlexPod).
Security :	VMware vShield , Cisco ASA 5525x , pfSense , iptables , Nessus et Snort
DBMS :	Microsoft SQL server 2008 , MySQL Postgre et MariaDB
Monitoring :	Nagios , centreon , cacti , MRTG , nagvis
Services:	: Bind, Apache, Tomcat, Postfix, and Samba, AD , Exchange 2003/2007, Zimbra, ProFtp.
development & scripts :	PHP, Powershell, bash, Perl, python, C/C++, java

Work Experience :

January 2013 – to day : IT Manager Data Center :

- Over my spots as systems engineer and network I head the technical team of our datacenter

June 2011 – December 2012 : eBS : System and Network Engineer Data Center :

- Define architectures and hosting solutions (webhosting , DNS , mail open source , virtualization , ...)
- Deploying solutions (web, data base, mail, backup, vps, monitoring.).
- Administration, management and operation of the webhosting platform WHM/cPanel (over 100 customers)
- Administration and configuration of OS (RedHat, Centos, debian, Windows 2008/2012 server).
- Infrastructure virtualization in VMware vSphere datacenter 5.1.
- Implementation of an open source virtualization solution VPS sous proxmox (KVM et OpenVZ).
- Managed dedicated servers for our customers.
- Administration and configuration rack of Storage SAN and NAS (HP EVA 4400, Appliance NAS openfiler).
- Development of scripts on Linux (bash, Perl).
- Development of a monitoring platform (Nagios, Nagvis, Centreon, MRTG, cacti).
- Implementation an open sources security solutions: firewall IPTables, Nessus, Snort , pfSense.
- Management Tape library HP MSL 4048.
- management and configuration cisco equipment (Nexus 7k, 5k, 2k,,cat 2k , cat 6k, router 3945).

April 2007 – March 2011: Sicawel: Freelance: Project Data Center University Ferhat Abbas

- Design and management of high-availability architectures and scalable.
- Implementing a DNS cluster solution on Debian.
- Implementing a high availability LAMP on Centos.
- Implementing a eMail solutions (postfix, dovecot, clamav, spamassassin) high availability on Centos.
- Migrating the old platform of eMail to the new (More than 2000 boxes).
- Implementing a firewall solution on Linux IPCOP.
- System Administration Linux Debian and CentOS: installation, configuration, optimization, debug.
- Administration of websites and Open Source Apache software kind, Mysql, Bind, postfix, spamassassin.
- Supervision of servers and applications on Nagios, centreon and nagvis.
- ensure the maintenance, protection , and security of the platform.
- implement an open source backup solution (BackupPC).

July 2005 – May 2011: CNL: Engineer System and Network

- System Administrator Windows 2003/2008 Server (Active Directory, DHCP, DNS FTP, IIS)
- Management and administration databases MS SQL Server 2005/ 2008.
- Network administrator and Management (Intranet, VPN, Vlan, Switch Cisco Catalyst 2960, router Cisco 2800)
- Maintenance and Troubleshooting System, Network, database and Backup.

December 2003 – July 2005: MobiOne (Telecom): Manager of IT Department.

- System Administrator Windows 2000/2003 Server (Active Directory, DHCP, DNS, FTP).
- Data base Administrator MS SQL Server 2000.
- Managed Exchange Server 2000/2003.

- Administrator ERP system and accomplishments reporting statements with Crystal Report 8.5.
- Network administrator and Management. (Lan, Wan, Switch, routeur, P2P).

December 2002 – December 2003 : KBC (IT solutions Integrator) : Network Engineer.

- Design and Implementation Network (LAN, WAN, VPN, intranet).

September 2001 – September 2002 SAF CER Trainee.

- Achieving the project graduation «Maintenance Management Computer Assist» **CMMS**.
- Platform: Linux Redhat, (UML, ORACLE 8 and JAVA).

Certifications :

VMware VCAP550-DCD	Certification VMware Advanced Professional – DataCenter Design (in Progress)
VMware VCAP550-DCA	Certification VMware Advanced Professional – DataCenter Administration (in Progress)
VMware VCP510-Cloud	Certification VMware Certified Professional – VCP510-Cloud
VMware VCP510	Certification VMware Data Center Virtualisation VCP510
Cisco CCIE Data Center	Certification Cisco Expert data Center (in Progress)
Cisco CCNP Data Center	Certification Cisco network provisional data Center
Cisco DCUCT	Certification Cisco Unified Computing Technology Support Specialist
Cisco DCUCI	Certification Cisco Unified Computing Technology Design Specialist
Cisco DCUCD	Certification Cisco Data Center Unified Computing Design Specialist
Cisco DCUFD	Certification Cisco Data Center Unified Fabric Design Specialist
Cisco DCUFI	Certification Cisco Data Center Unified Fabric Support Specialist
Cisco CCNA Data Center	Certification Cisco CCNA Data Center
Cisco Certification CCNA R&S	Certification Cisco CCNA Routing and Switching.
HP Storage SAN UC434S	Certification et Formation intensive aux technologies SAN Storage
Red Hat RHCE	Formation Red Hat Certified Engineer RHCE
Red Hat RHCSA	Formation Red Hat® Certified System Administration RHCSA

Formation Scolaire:

2015 - nowadays	: Expert Cloud Computing
2007-2010 - UFC Ferhat Abbes	: Technical degree in French. (DEUA)
1996-2002 University Ferhat Abbes	: Engineer in computer science. specialty industrial data
1993-1996 High School Mohamed Kirouani	: Bachelor Life Science and nature

Languages :

Arabic :	mother tongue
French :	curent
English:	professional practice.

Centres d'Intérêts :

I'm someone who is passionate about the Internet, IT and sport (football, swimming).